BOTANICAL SERIES

FIELD MUSEUM OF NATURAL HISTORY
FOUNDED BY MARSHALL FIELD, 1893

VOLUME XIV

PLATES

INDEX OF AMERICAN PALMS

BY

B. E. DAHLGREN

CURATOR EMERITUS, DEPARTMENT OF BOTANY

PUBLICATION 863

CHICAGO, U.S.A.
JANUARY 30, 1959

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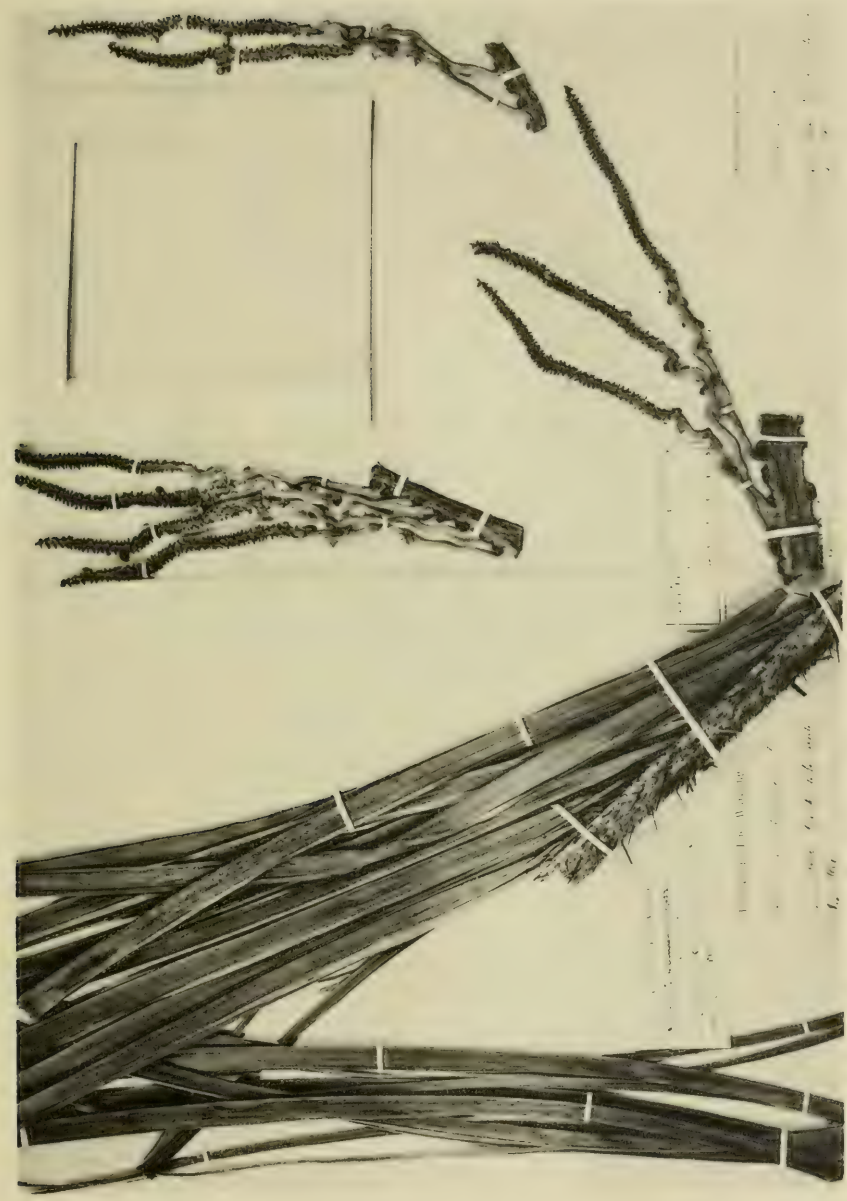
INTRODUCTION

The photographs of type specimens of palms herein reproduced were made under the direction of Mr. J. Francis Macbride prior to 1940. During this time, he was engaged in a much more comprehensive project involving the photographing of type and historical specimens of the thousands of tropical American phanerogamic plants in European herbaria. Initially this project was supported by the Rockefeller Foundation of New York and later by Mr. Stanley Field.

The hitherto unpublished plates of Liebmann, also photographed by Mr. Macbride, are here published for the first time, with the permission and aid of the Botanical Museum in Copenhagen. The original negatives of all of the photographs are deposited in Chicago Natural History Museum (formerly Field Museum).

References to the original descriptions and to the synonymy of the names used in the legends to the plates are found in my *Index of American Palms* (Field Mus. Nat. Hist., Bot. Ser., vol. 14, pp. 1–438, 1936). Information concerning the herbaria in which the specimens are deposited is given in the legends to the plates, as are the negative numbers.

B. E. Dahlgren

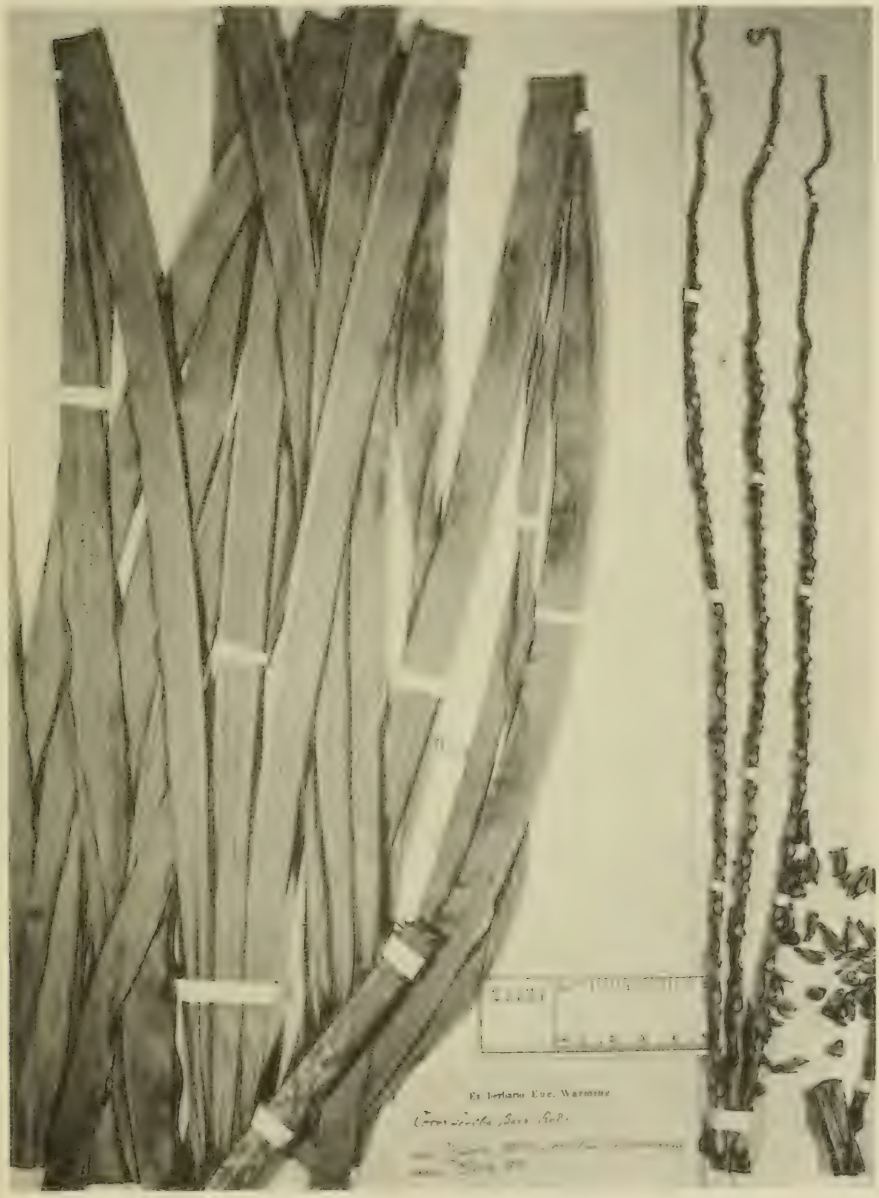


Acrocomia intumescens Drude
Brasil, pr. Rio de Janeiro, *Glaziou 9008*
Herb. Copenhagen; Field Mus. neg. 21151

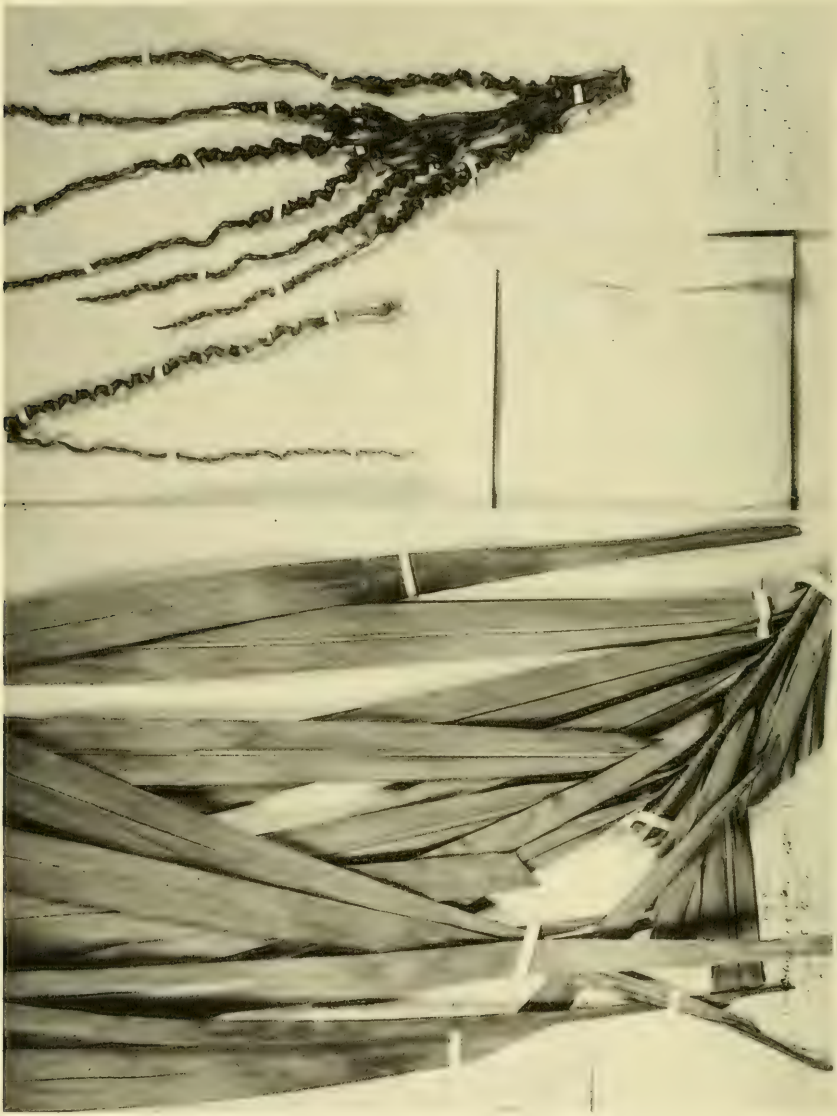
Acrocomia sclerocarpa Mart. (?)
Brasil, Pará, *Sieber*
Herb. Munich; Field Mus. neg. 18577

Acrocomia Totai Mart.
Argentina, Prov. Corrientes, *d'Orbigny, no. 4*
Herb. Munich; Field Mus. neg. 18578

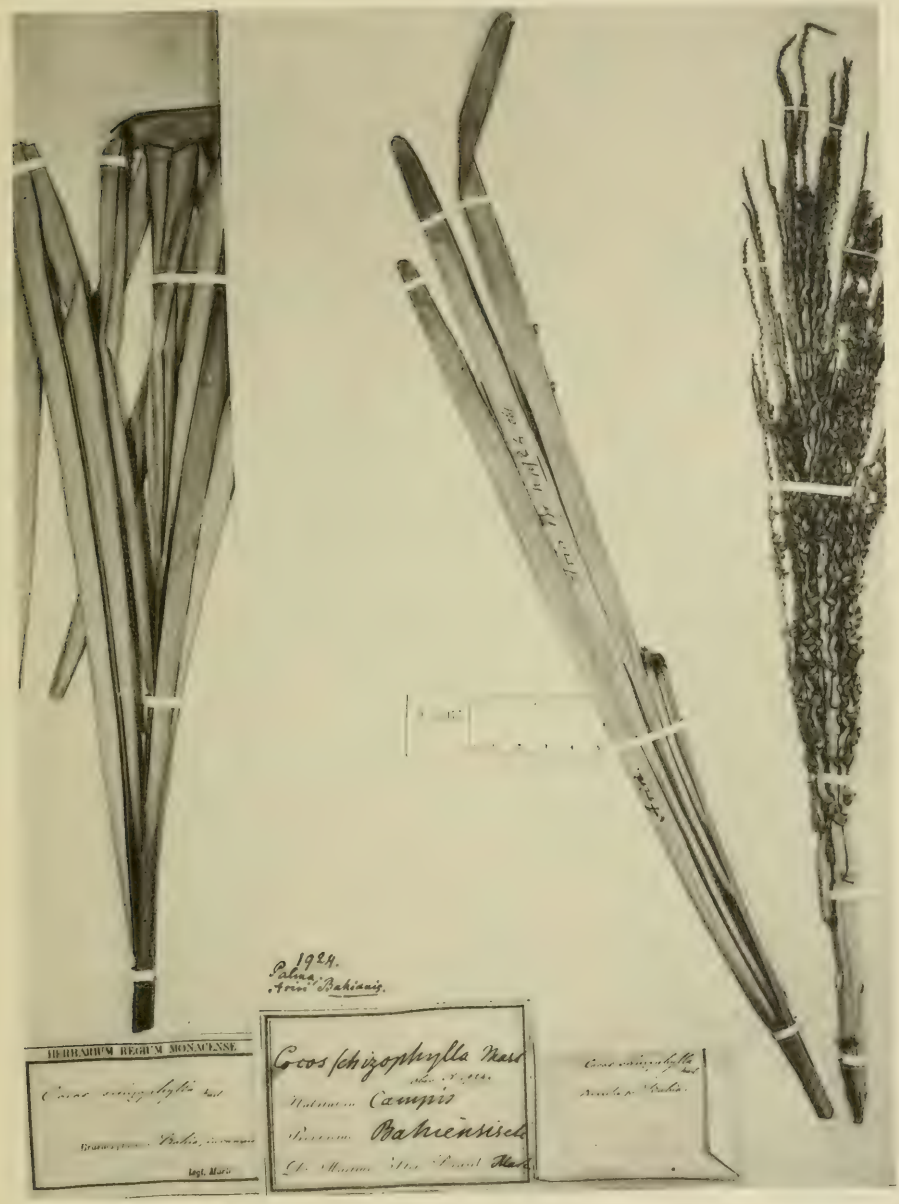
Acrocomia vinifera Oerst.
Nicaragua, *Oersted*
Herb. Copenhagen; Field Mus. neg. 21116



Arecastrum Romanzoffianum (Cham.) Becc. acc. to Becc.
Cocos Geriba Barb. Rodr. det. Drude, *C. Romanzoffiana* Cham.
Brasil, Rio de Janeiro, *Glaziou 8056*
Herb. Copenhagen; Field Mus. neg. 21134

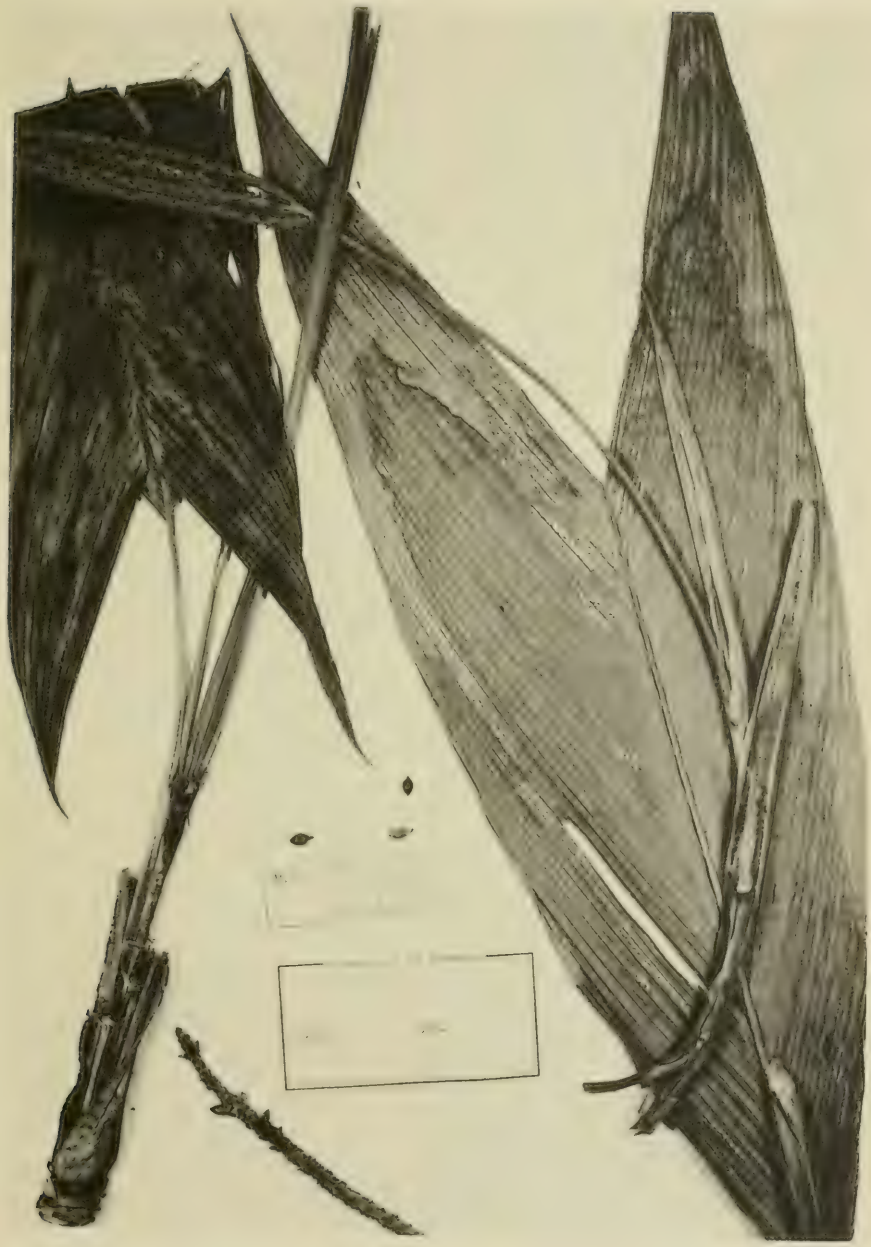


Arecastrum Romanzoffianum (Cham.) Becc., var. **ensifolium** (Drude) acc. to Becc.
Cocos botryophora Mart. var. *ensifolia* Drude det. Drude
cult. Rio de Janeiro, *Glaziou 8058*
Herb. Copenhagen; Field Mus. neg. 21141



Arikuryroba schizophylla (Mart.) Bailey
Cocos schizophylla Mart.
Brasil, Bahia, *Martius 1924*
Herb. Munich; Field Mus. neg. 18565

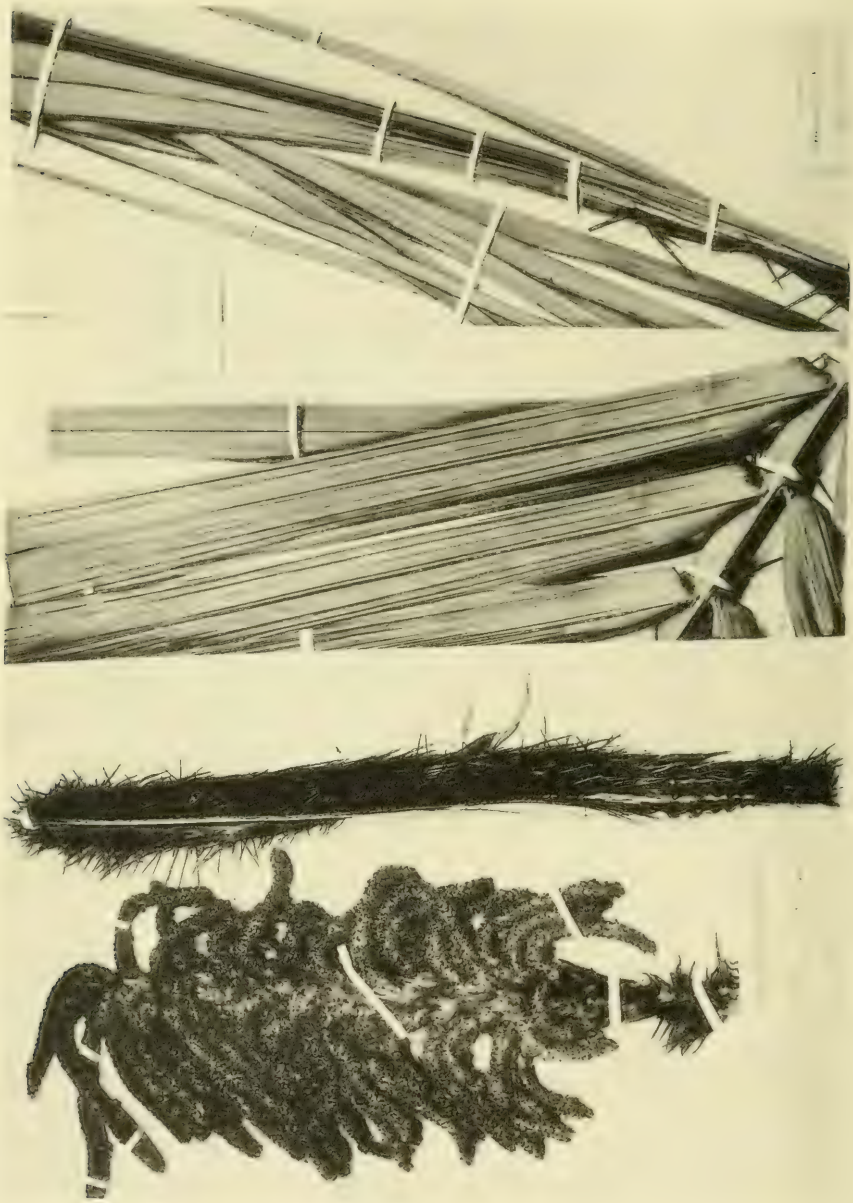
Asterogyne Martiana Wendl.
Geonoma trifurcata Oerst.
Nicaragua, Rio San Juan, *Oersted 6566*
Herb. Copenhagen; Field Mus. neg. 21069



Asterogyne Martiana Wendl.
Geonoma Martiana (*Martii*) Wendl.
Hort. Herrenhausen (1856), *H. Wendland*
Herb. Herrenhausen; Field Mus. neg. 20765

Astrocaryum acaule Mart.
A. Leutzelburgii Burret
Brasil, Rio Uaupés, Jutica, *Leutzelburg 23045*
Herb. Munich; Field Mus. neg. 18571a

Astrocaryum acaule Mart.
A. Leutzelburgii Burret
Brasil, Rio Uaupés, Jutica Varadouro, *Leutzelburg 23045*
Herb. Munich; Field Mus. neg. 18571



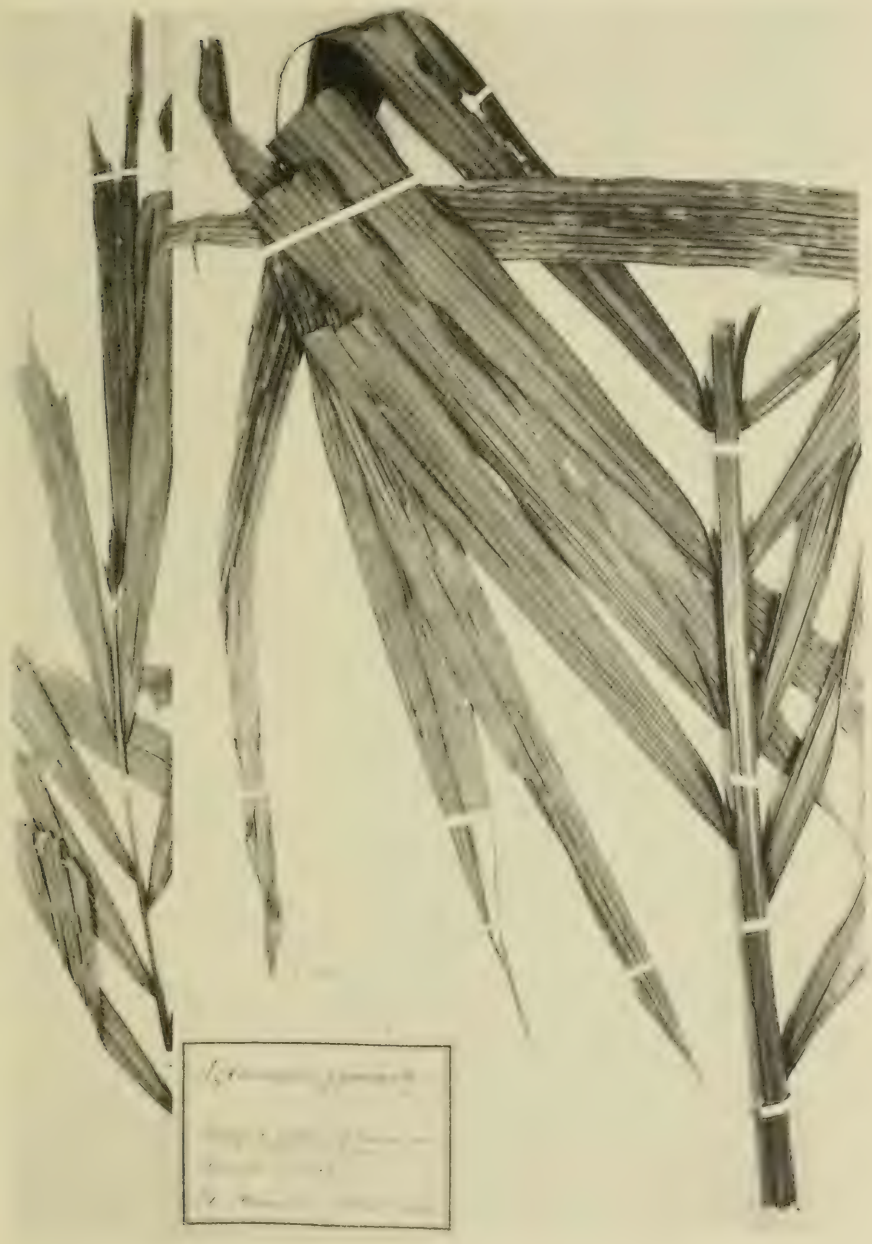
Astrocaryum aculeatissimum (Schott) Burret
A. Ayri Mart.
Brasil, pr. Sebastianopolis (Rio de Janeiro), *Glaziou 8067*
Herb. Copenhagen; Field Mus. neg. 21150

Astrocaryum aculeatissimum (Schott) Burret
A. Ayri Mart.
Brasil, Rio de Janeiro, *Schott 4113*
Herb. Vienna; Field Mus. neg. 31310

Astrocaryum campestre Mart.
Brasil, Minas Geraes, *Martius*
Herb. Munich; Field Mus. neg. 18568

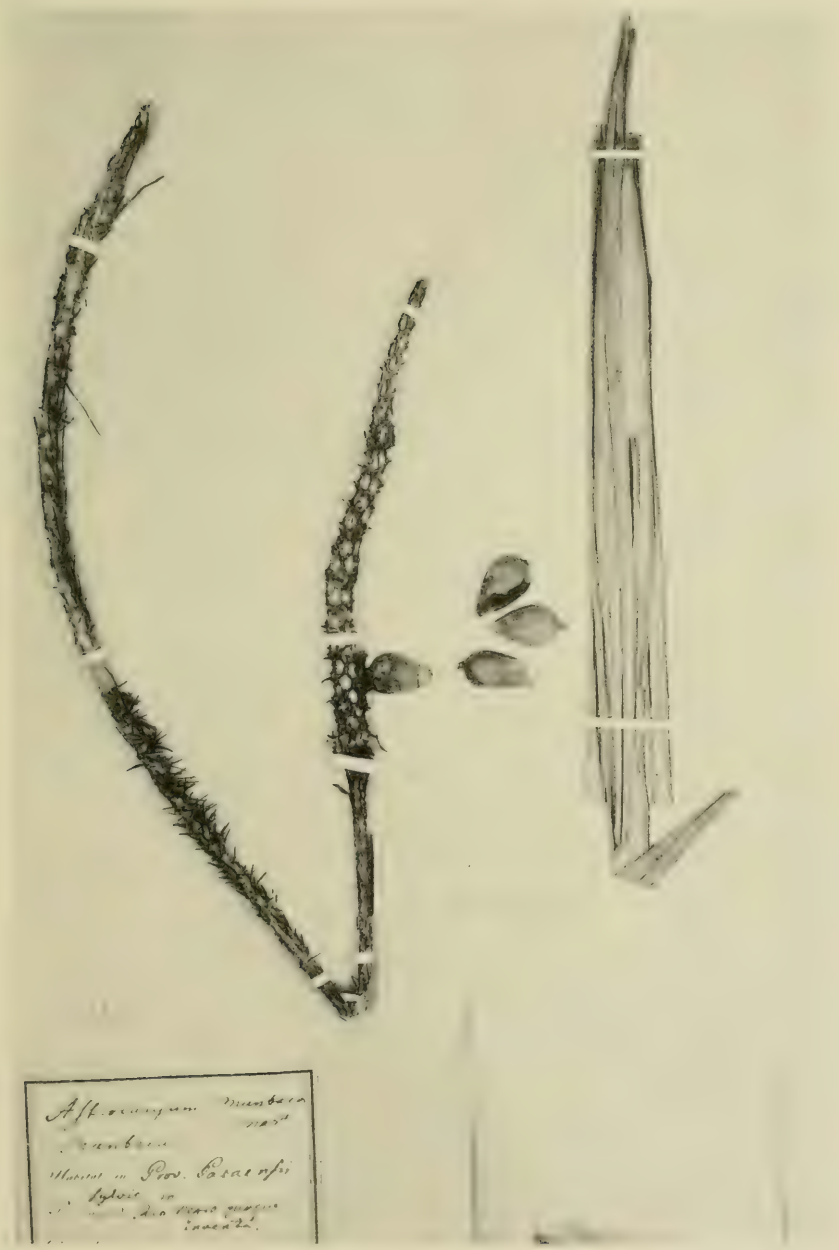
Astrocaryum gymnopus Burret
Venezuela, Cassiquiare, *Leutzelburg 22841*
Herb. Munich; Field Mus. neg. 18569a

Bactris gymnospatha Burret—Leaf, det. Burret
Orinoco, Esmeralda, *Luetzelburg 22927*
Herb. Munich; Field Mus. neg. 18569

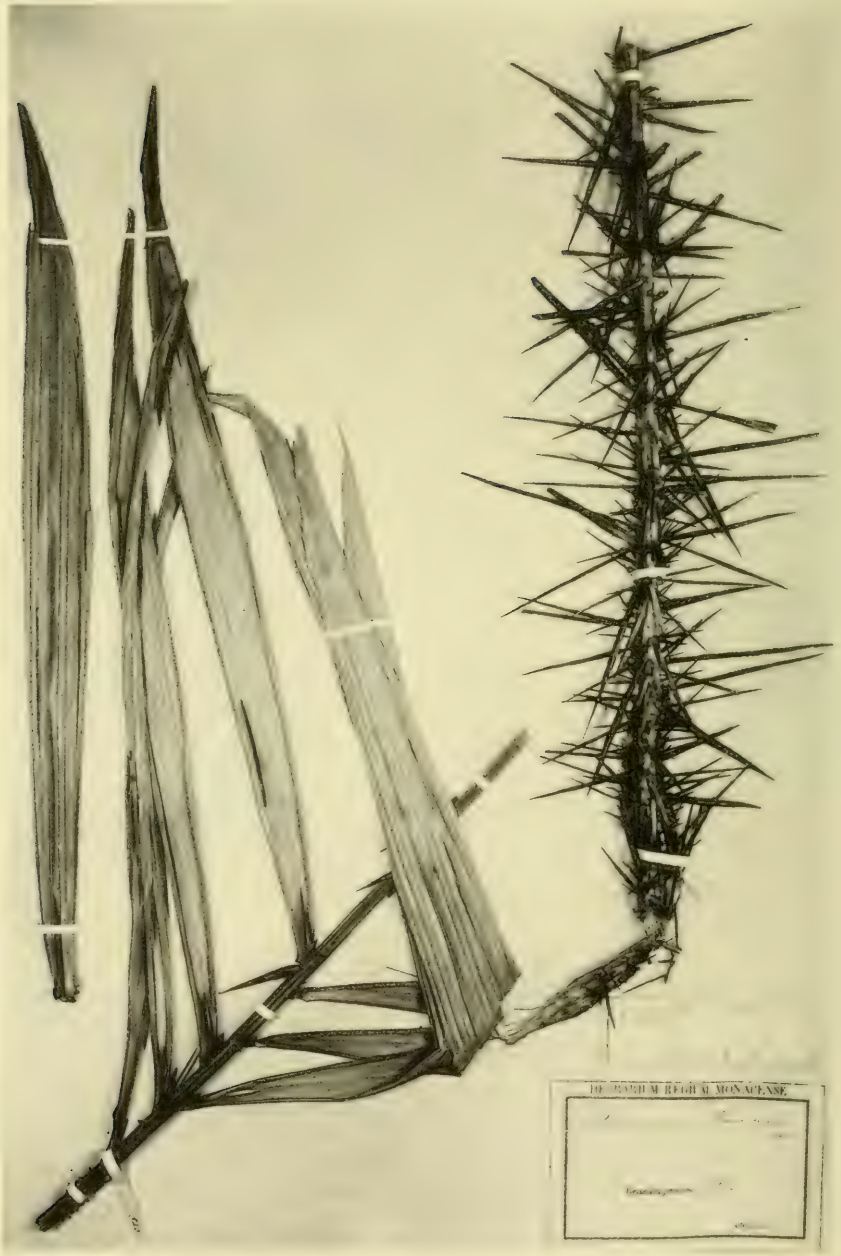


Astrocaryum gynacanthum Mart.
Brasil, Barra do Rio Negro, Manáos, *Martius*
Herb. Munich; Field Mus. neg. 18570

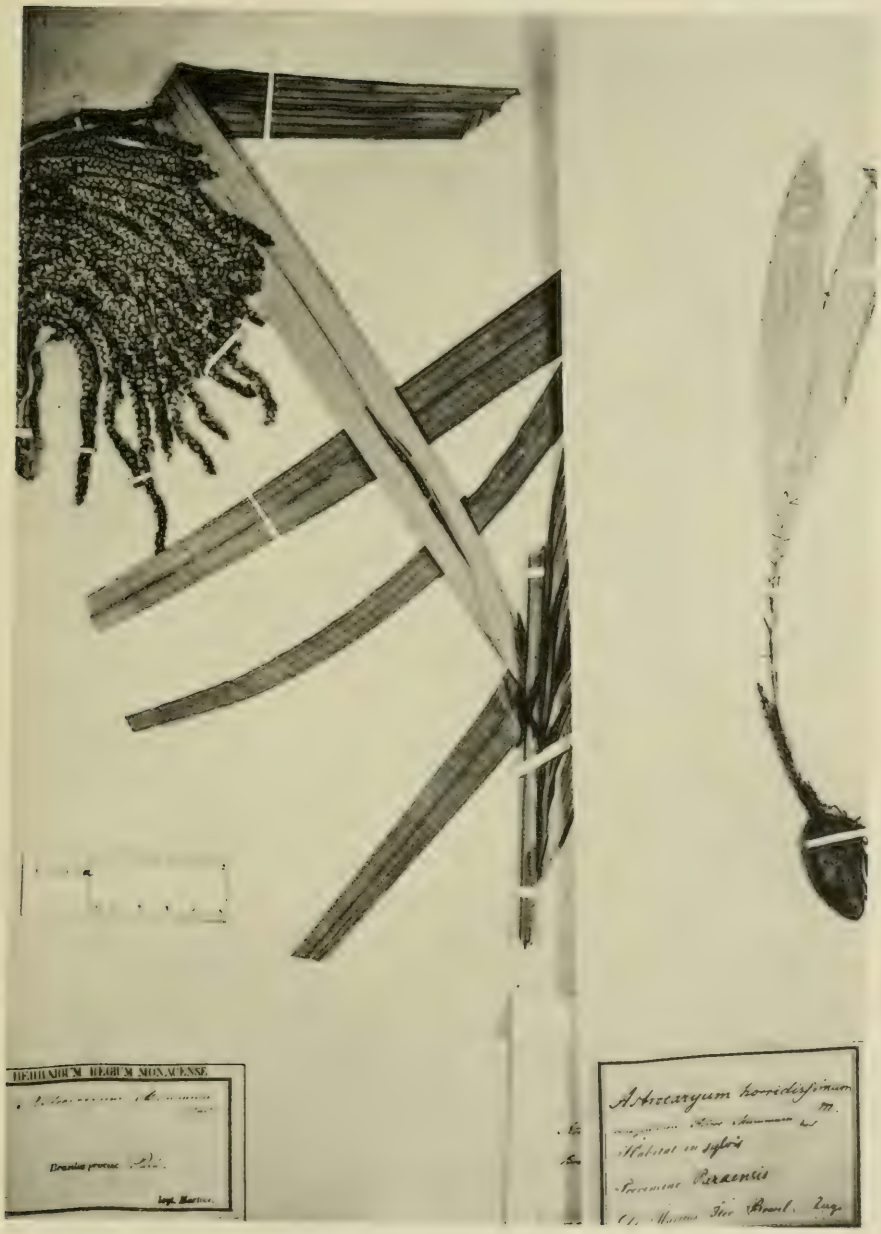
Astrocaryum Munbaca Mart.
Brasil, pr. Pará, et Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18573a



Astrocaryum Munbaca Mart.
Bactris Mumbaca
Brasil, Pará, Rio Negro, *Martius 3280*
Herb. Munich; Field Mus. neg. 18573

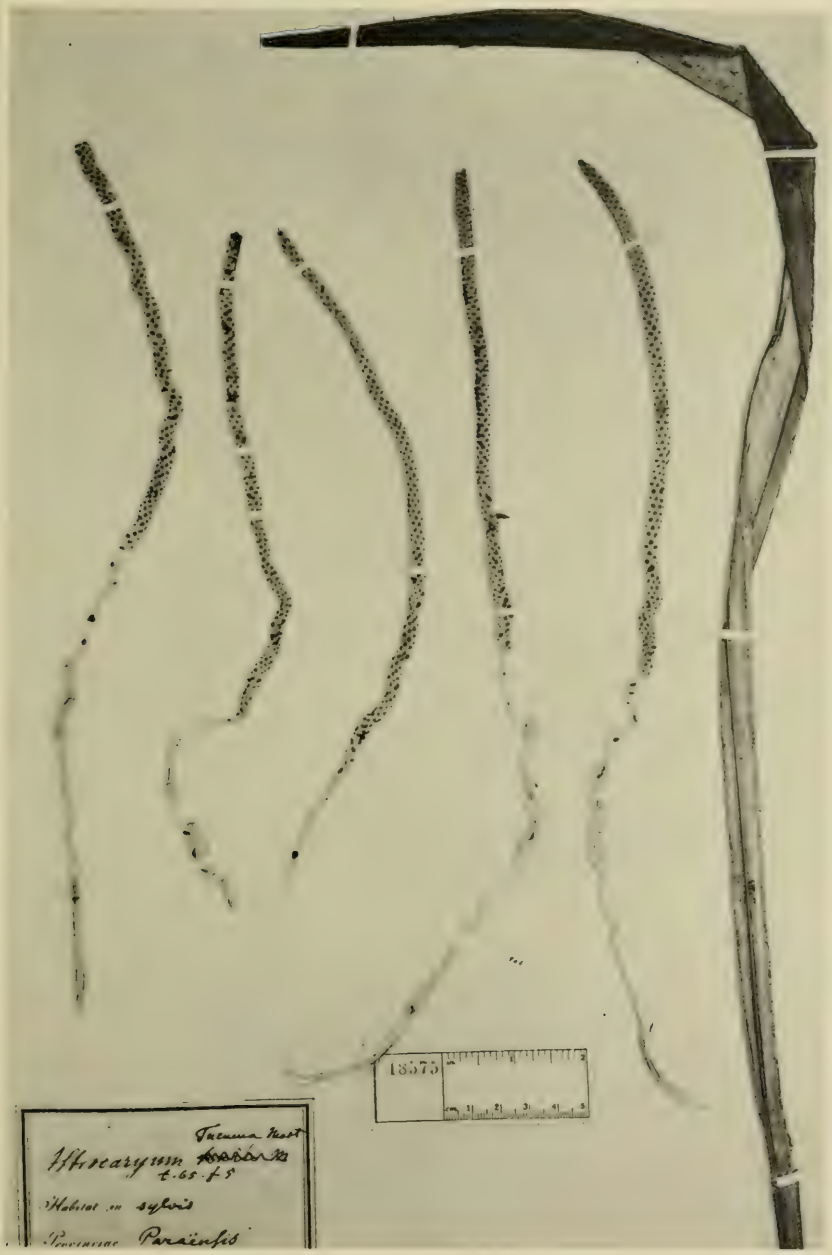


Astrocaryum Murumuru Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18572

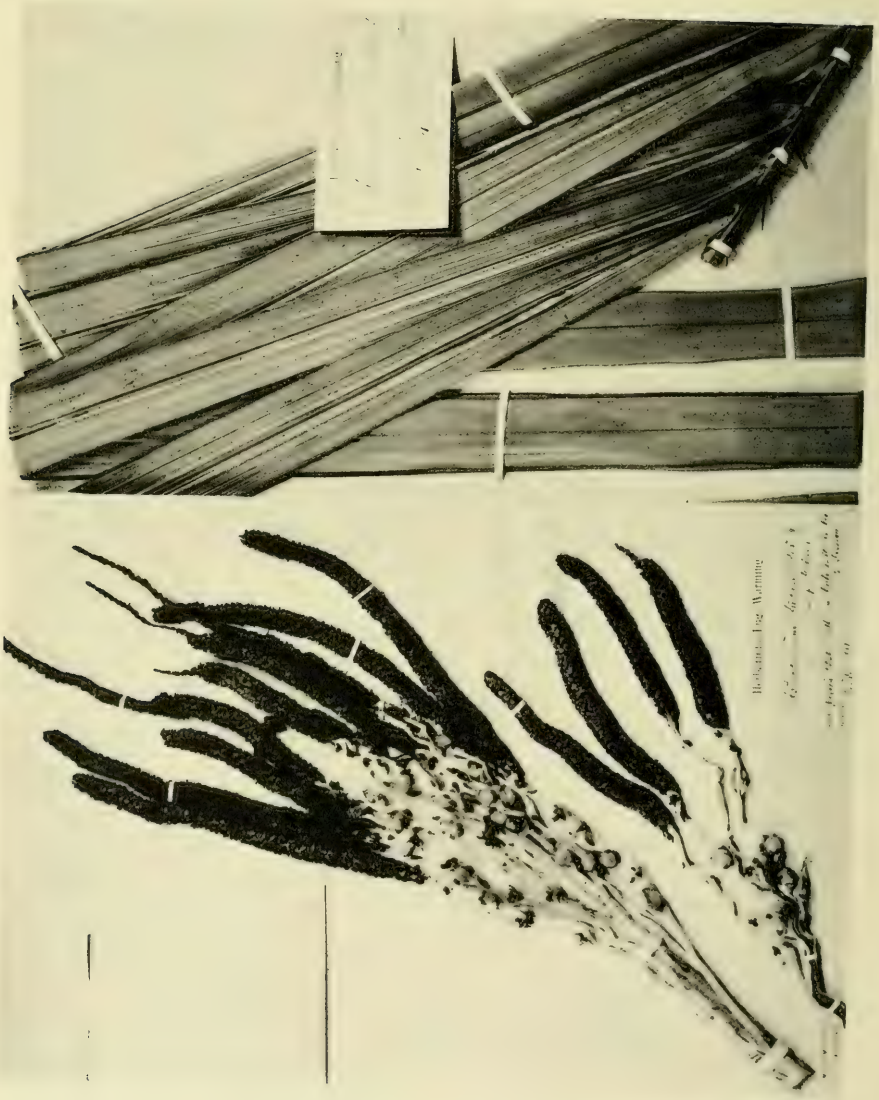


Astrocaryum Murumuru Mart.
A. horridispinum Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18572a

Astrocaryum Paramaca Mart.
Surinam (1839), *Splitgerber 507*
Herb. Munich; Field Mus. neg. 18574



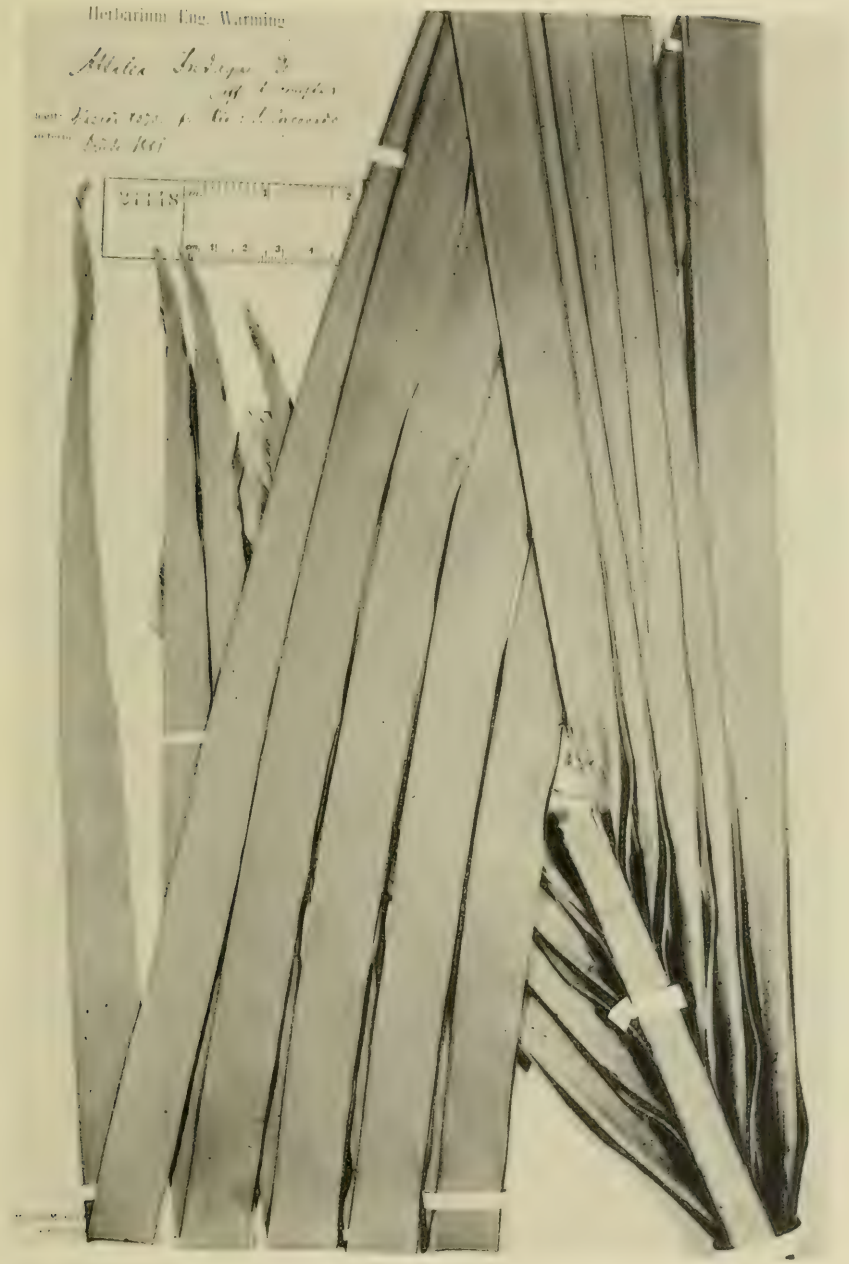
Astrocaryum Tucuma Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18575



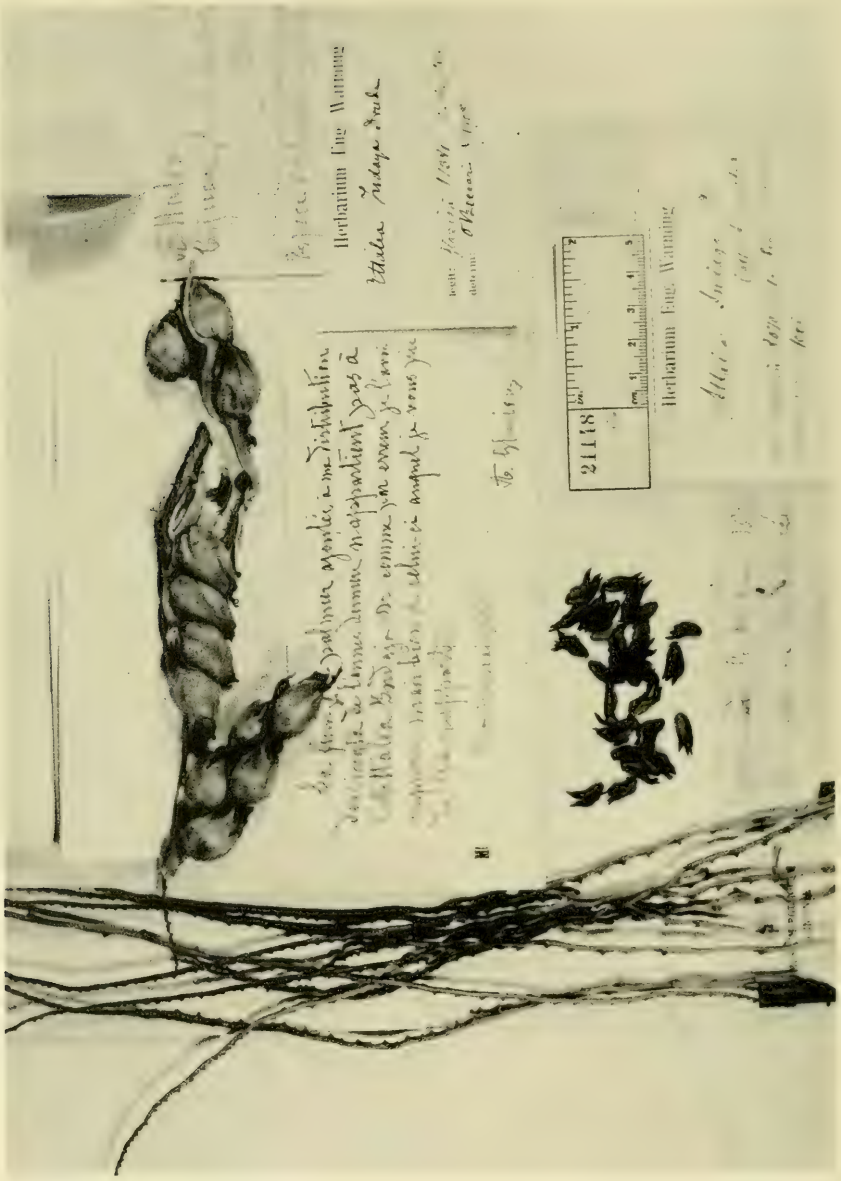
Astrocaryum vulgare Mart.
A. tucumoides Drude
Cult. hort. publ. Rio de Janeiro, *Glaziou 8060*
Herb. Copenhagen; Field Mus. neg. 21149

Astrocaryum vulgare Mart.
Brasil, Pará, *Martius 2565* (*Bactris vulgaris*)
Herb. Munich; Field Mus. neg. 18576

Attalea compta Mart.
Brasil (Bahia, Caravellas ?), *Neuwied*
Herb. Munich; Field Mus. neg. 18551a



Attalea dubia (Mart.) Burret
A. Indaya Drude
Brasil, Rio de Janeiro, Corcovada, *Glaziou 8070*
Herb. Copenhagen; Field Mus. neg. 21148

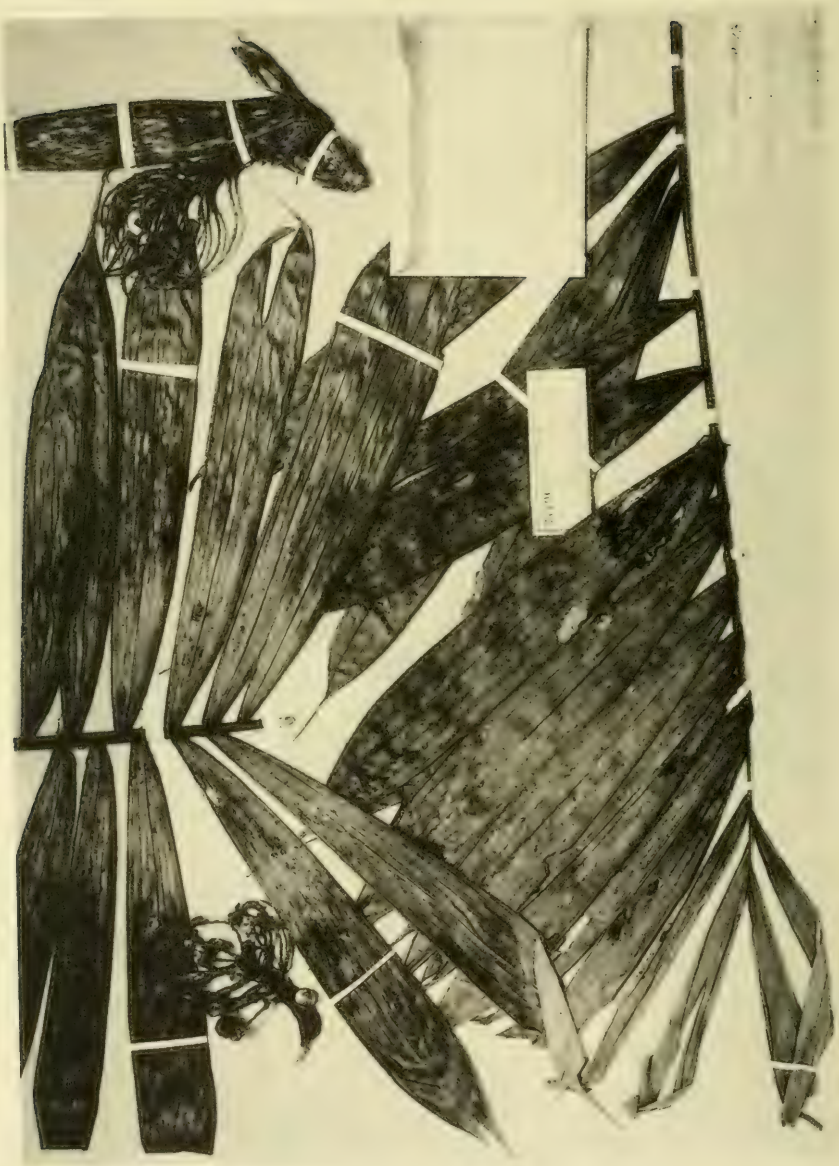


Attalea dubia (Mart.) Burret
A. Indaya Drude
Brasil, Rio de Janeiro, Tijuca, Corcovado, *Glaziou 8070, 17341*
Herb. Copenhagen; Field Mus. neg. 21148a

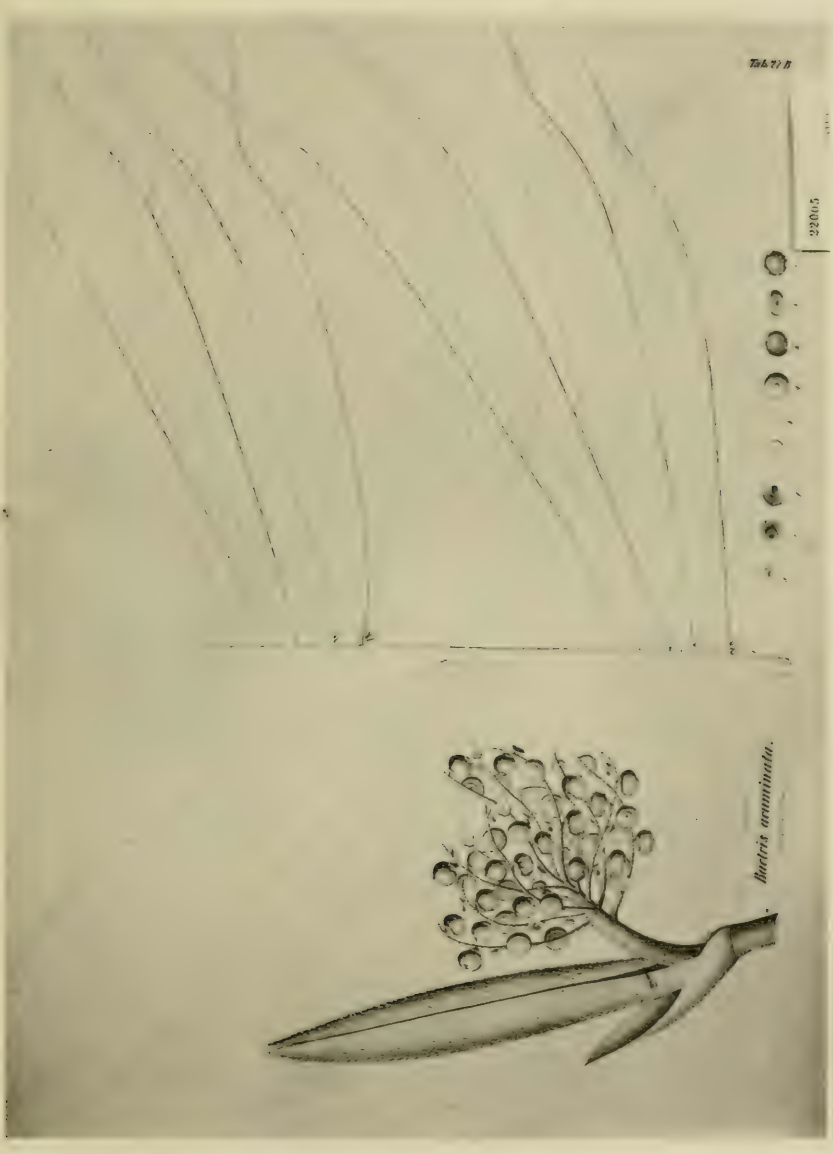
Attalea humilis Mart.
Brasil, (Bahia, Caravellas?) *Neuwied*
Herb. Copenhagen; Field Mus. neg. 18551

Bactris acanthocarpa Mart.
Brasil, Bahia, *Martius 721*
Herb. Munich; Field Mus. neg. 18600

Bactris actinoneura Drude & Trail (1879) det. O. Dr.
Bactris Maraja Mart.
Peru, Maynas, *Poeppig 2072*
Herb. Munich; Field Mus. neg. 18601



Attalea dubia (Mart.) Burret
A. Indaya Drude
Brasil, Rio de Janeiro, Tijuca, Corcovado, *Glaziou 8070, 17341*
Herb. Copenhagen; Field Mus. neg. 21148a



Bactris acuminata Liebm.
Liebmann Tab. 27B. J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22005

Bactris campestris Poepp. ex Mart.
Brasil, ad ostio fluminis Pará, Campina grande de Colares, (July 1832) *Poeppig 3015*
Herb. Munich; Field Mus. neg. 18603

Bactris caryotifolia Mart.
Peru, (? O. Dr.) *Poeppig*
Herb. Munich; Field Mus. neg. 18607

Bactris caryotifolia Mart.
Brasil, Rio de Janeiro, *Schott 4114*, "Ticum."
O. Drude! 1879, Burret 1933
Herb. Vienna; Field Mus. neg. 31311

Bactris chaetospatha Mart.
+ spec. dubia O. Dr.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18605

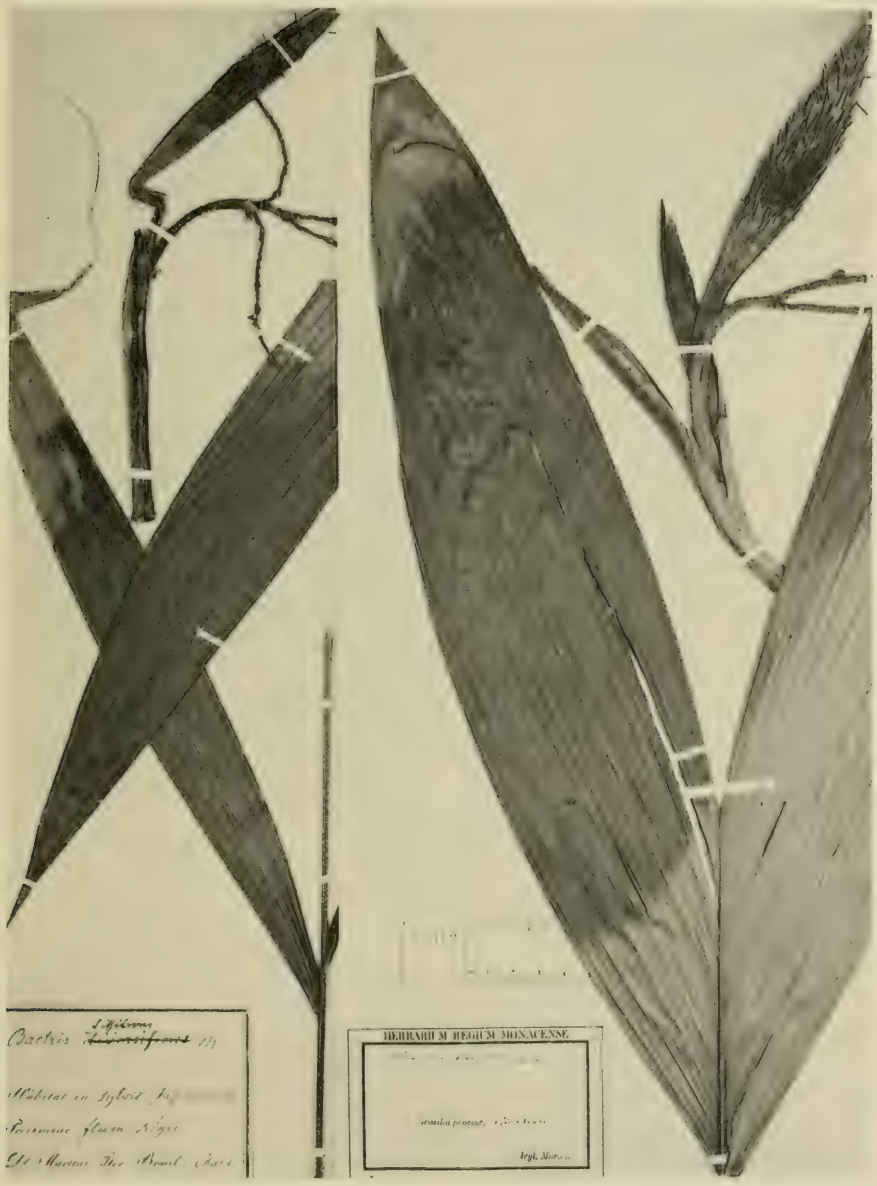
Bactris chloracantha Poepp. ex Mart.
Peru, Maynas, Yurimaguas, *Poeppig 2107*
Herb. Munich; Field Mus. neg. 18606

Bactris Corossilla Karst.
Venezuela, Puerto Cabello, *Karsten*
Herb. Vienna; Field Mus. neg. 31312

Bactris cuspidata Mart.
Brasil, in sylvis ad Cataractas Cupatiensis et Araracoara, *Martius*
Herb. Munich; Field Mus. neg. 18611

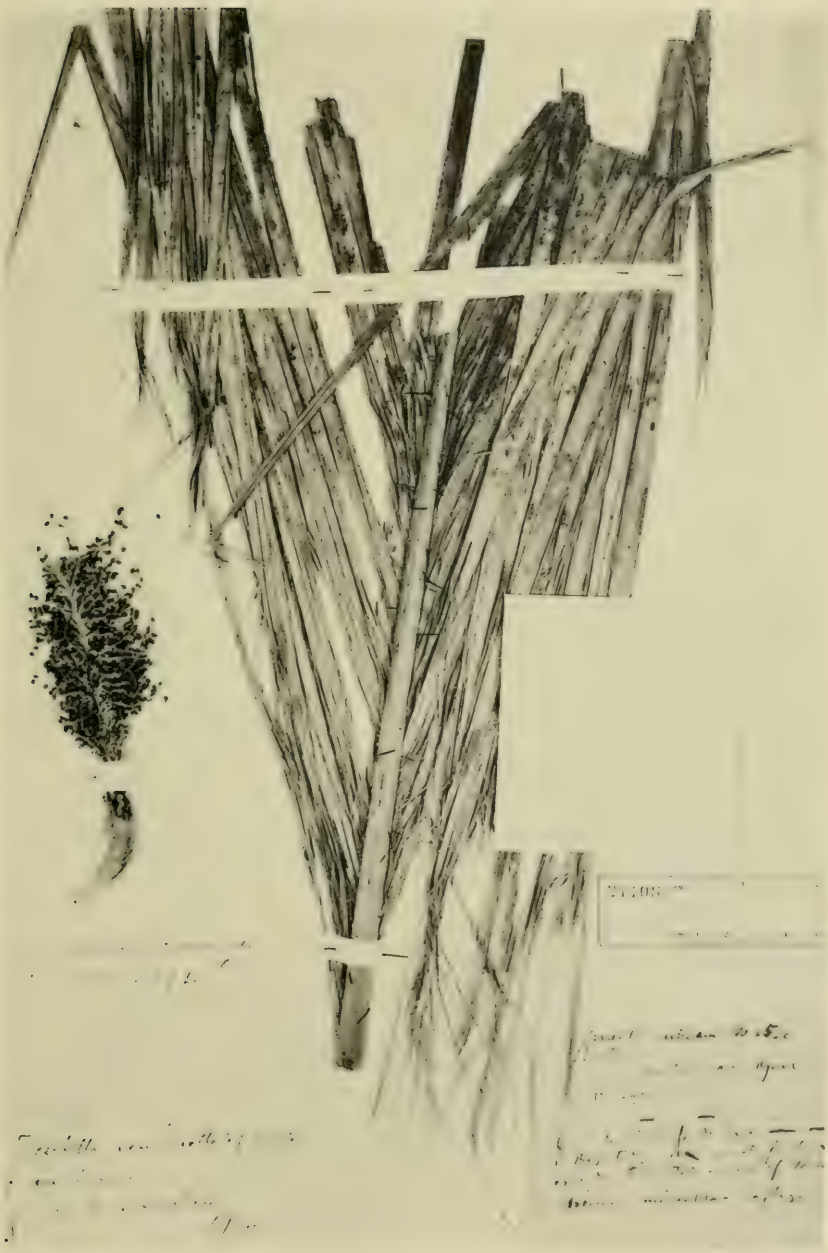
Bactris Cuvaro Karst.
Colombia, Villavicencio, *Karsten*
Herb. Vienna; Field Mus. neg. 31313

Bactris Escragnollei Glaz. ex Burret
Ms. in Herb. Becc., *Glaziou 17855*
Herb. Copenhagen; Field Mus. neg. 21146



Bactris fissifrons Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18612

Bactris fusca Oerst.
Costa Rica, Turrialba, *Oersted 6535*
Herb. Copenhagen; Field Mus. neg. 21107



Bactris (Trichobactris) **glandulosa** Oerst.
Costa Rica, Puntarenas, *Oersted 6536*, "Viscoyol."
Herb. Copenhagen; Field Mus. neg. 21108

Bactris glandulosa Oerst.
B. Oerstediana Trail=*B. bifida* Oerst.
Costa Rica, *Oersted 6533*
Herb. Copenhagen; Field Mus. neg. 21110

Bactris granatensis (Karst.) Wendl.
Guilielma granatensis Karst.
New Granada, *Karsten*
Herb. Vienna; Field Mus. neg. 31314

Bactris gymnospatha Burret
Venezuela, Rio Cassiquiare, Sta. Isabel, *Luetzelburg 22346*
Herb. Munich; Field Mus. neg. 18613

Bactris hirta Mart.
Brasil, Prov. Rio Negro, Rio Japurá, et pr. Rio Solimões, *Martius*
Herb. Munich; Field Mus. neg. 18614

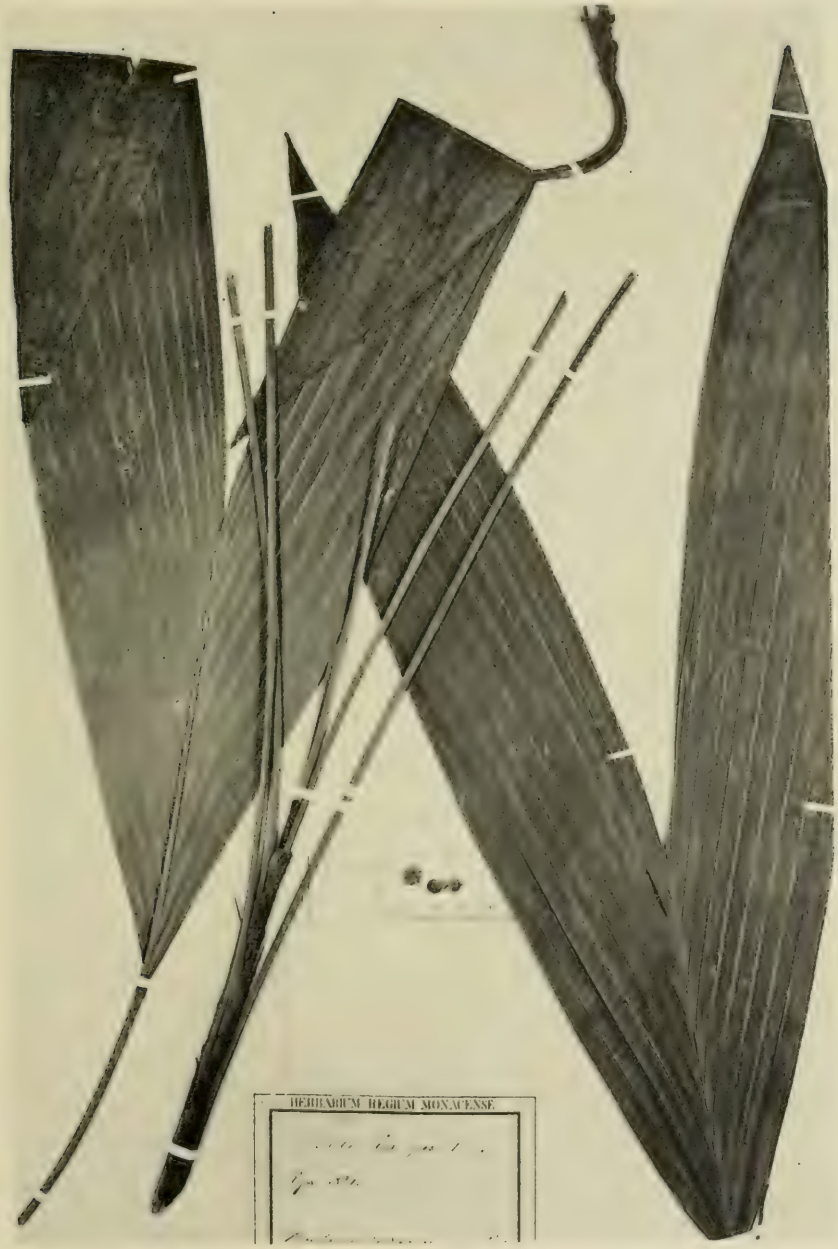
Bactris horrida Oerst.
Nicaragua, inter Granada & Realejo, *Oersted 6537*
Herb. Copenhagen; Field Mus. neg. 21109

Bactris horrida Oerst.
Nicaragua, pr. Granada, *Oersted 6531*
Herb. Copenhagen; Field Mus. neg. 21111

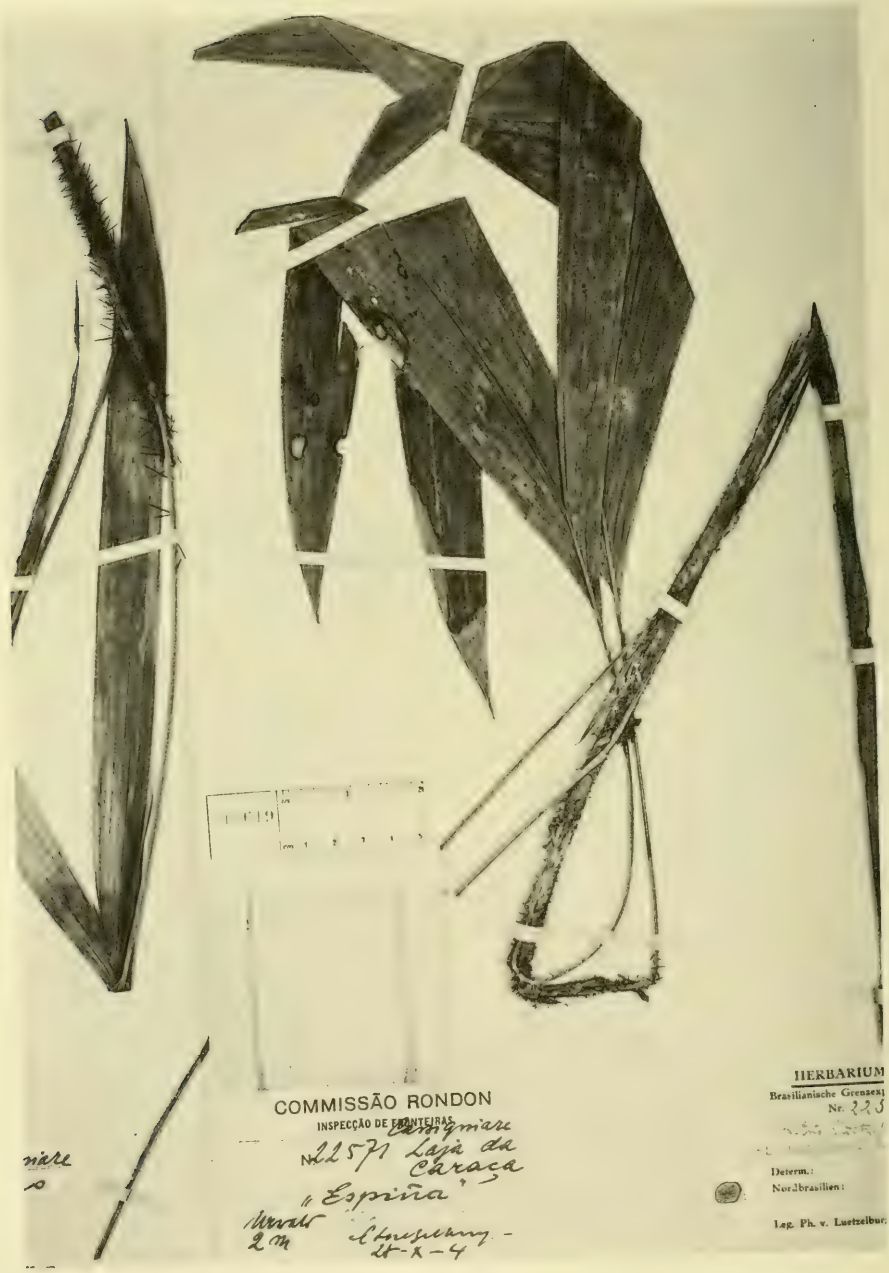
Bactris lanceolata Burret
Brasil, Rio Negro, S. Felippe, *Luetzelburg 22942;*
Rio Papori, Cururú, Cachoeira, *Luetzelburg 22539*
Herb. Munich; Field Mus. neg. 18615

Bactris longifrons Mart.
Brasil, Prov. Amazonas, (Pará) inter Rios Tocantins & Tapajoz, *Martius*
Herb. Munich; Field Mus. neg. 18617

Bactris longifrons Mart.
Brasil, Prov. Amazonas (Pará), *Martius*
Herb. Munich; Field Mus. neg. 18616

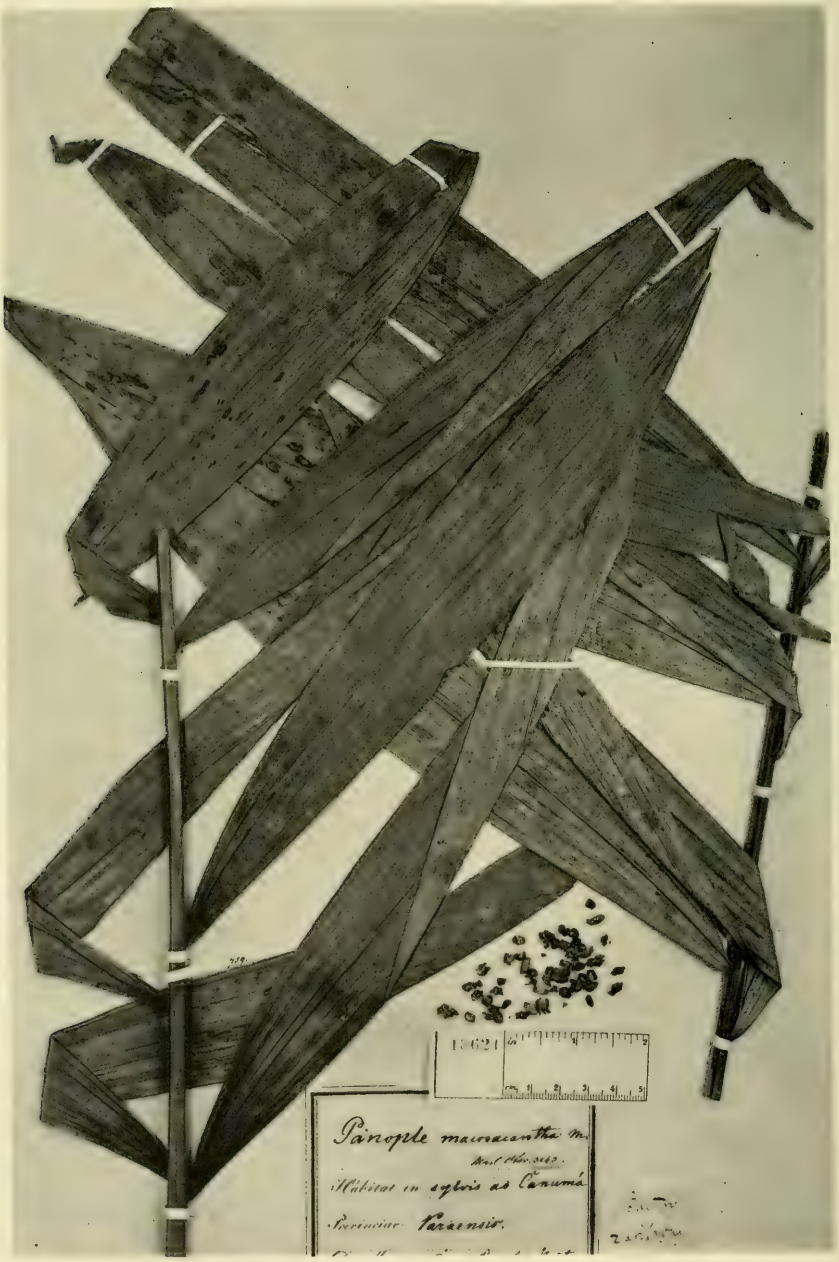


Bactris longipes Poepp. ex Mart.
Brasil, Prov. Rio Negro, Ega, *Poeppig 2750*
Herb. Munich; Field Mus. neg. 18618

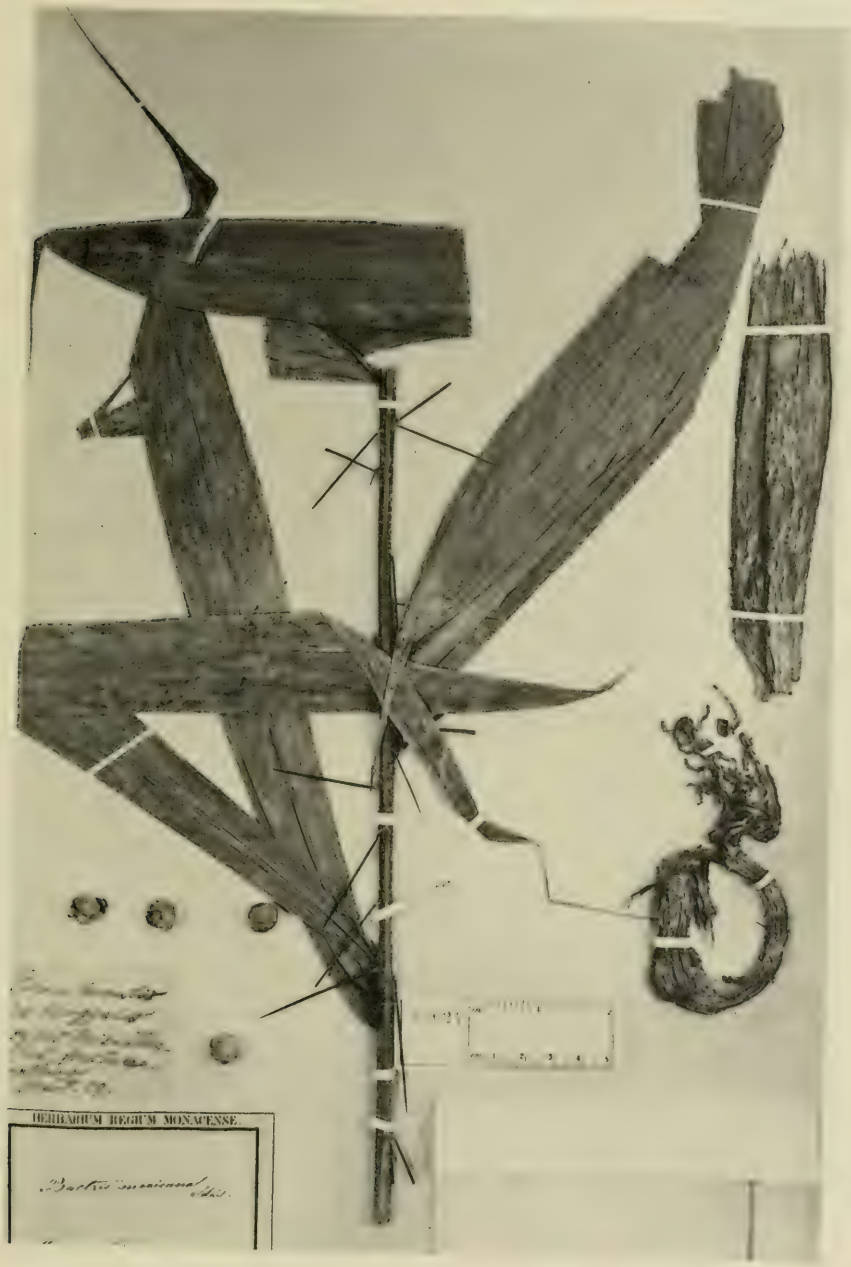


Bactris Luetzelburgii Burret
Venezuela, Rio Cassiquiare, Laja da Caraça, *Luetzelburg 22571*
Herb. Munich; Field Mus. neg. 18619

Bactris macroacantha Mart.
Brasil, Prov. Pará, *Martius*
Herb. Munich; Field Mus. neg. 18620



Bactris macroacantha Mart.
Brasil, Pará, Canumá, *Martius*
Herb. Munich; Field Mus. neg. 18621



Bactris mexicana Mart.
Mexico, Misantla, *Schiede*
Herb. Munich; Field Mus. neg. 18624

Bactris mexicana Mart.
Mexico, Misantla, *Schiede*
Herb. Munich; Field Mus. neg. 18625

Bactris mexicana Mart.
Liebmann Tab. 26. C. Thornam del.
Herg. Copenhagen; Field Mus. neg. 22003

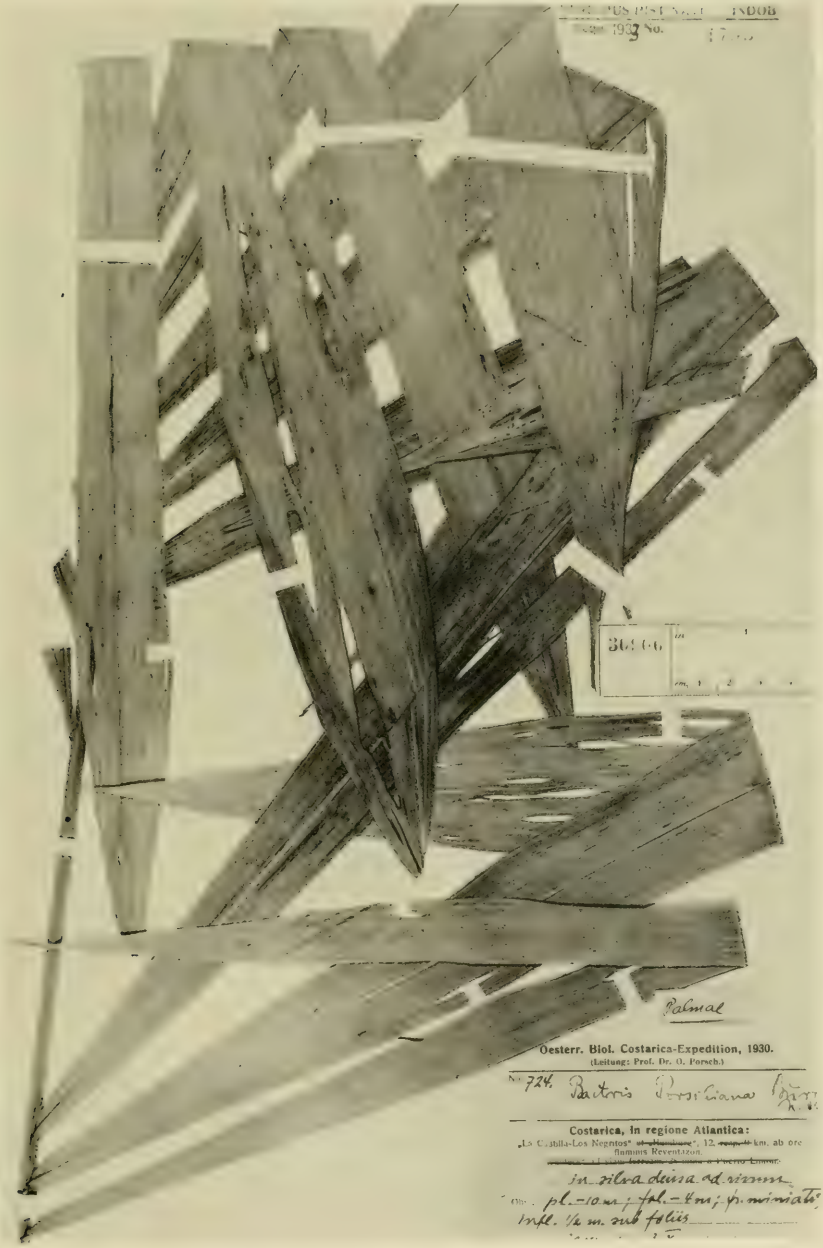
Bactris mexicana Mart.
Liebmann Tab. 27. J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22004

Bactris mitis Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18623

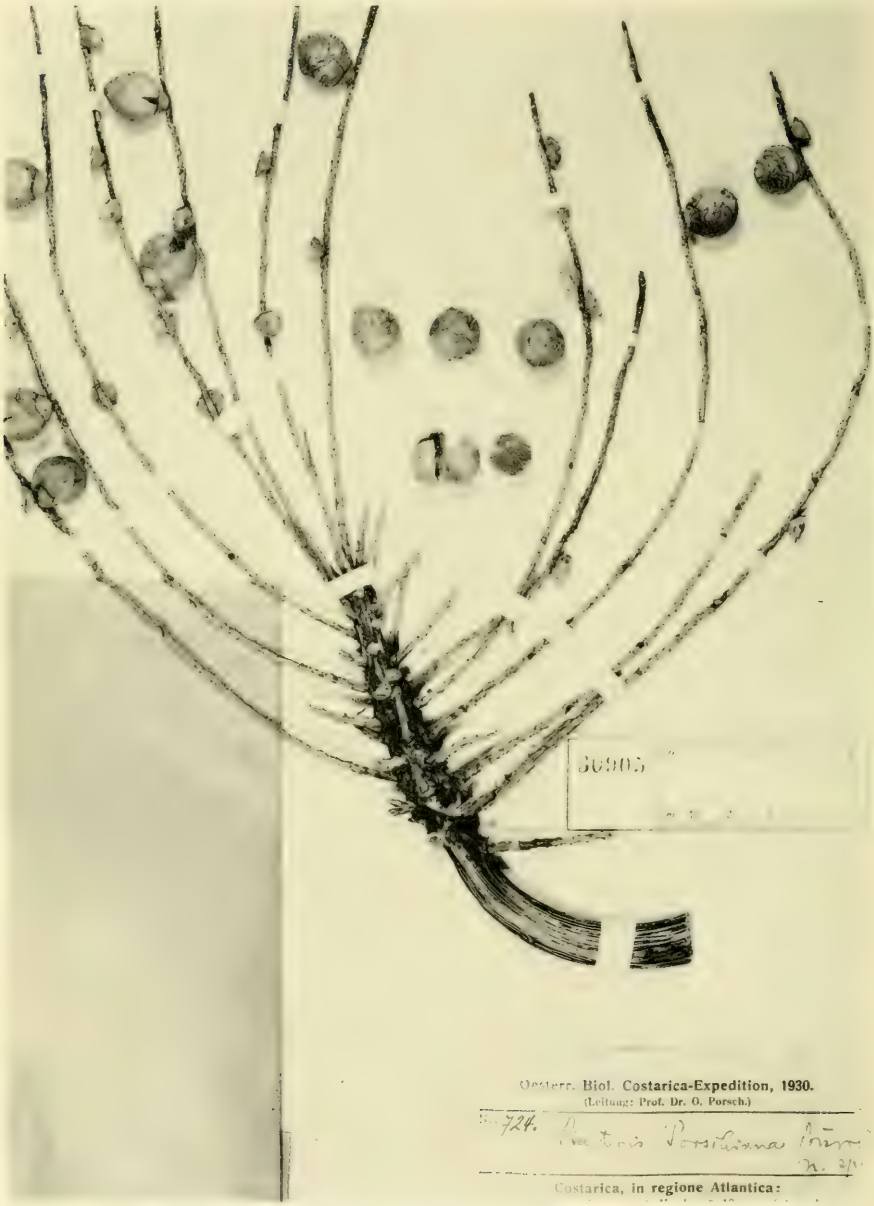
Bactris naevia Poepp.
Bactris simplicifrons Mart.
Peru, Maynas, *Poeppig 2476*
Herb. Vienna; Field Mus. neg. 31315

Bactris pectinata Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18627

Bactris pilosa Karst.
"Macanilla"
Venezuela, Maracaibo, Llano de Perijá, *Karsten*
Herb. Vienna; Field Mus. neg. 31316



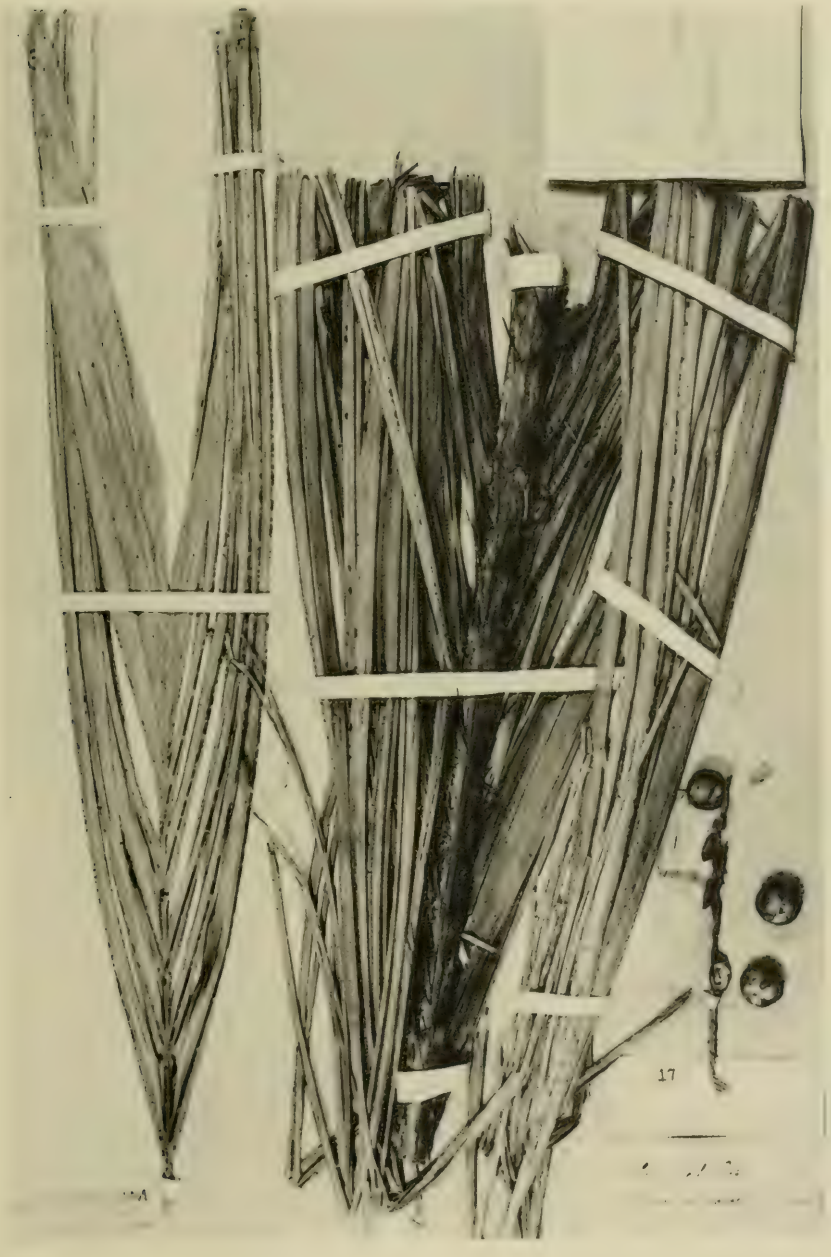
Bactris Porschiana Burret
Costa Rica, Río Reventazon, La Castilla, Los Negritos, *Cufodontis 724*
Herb. Vienna; Field Mus. neg. 30906



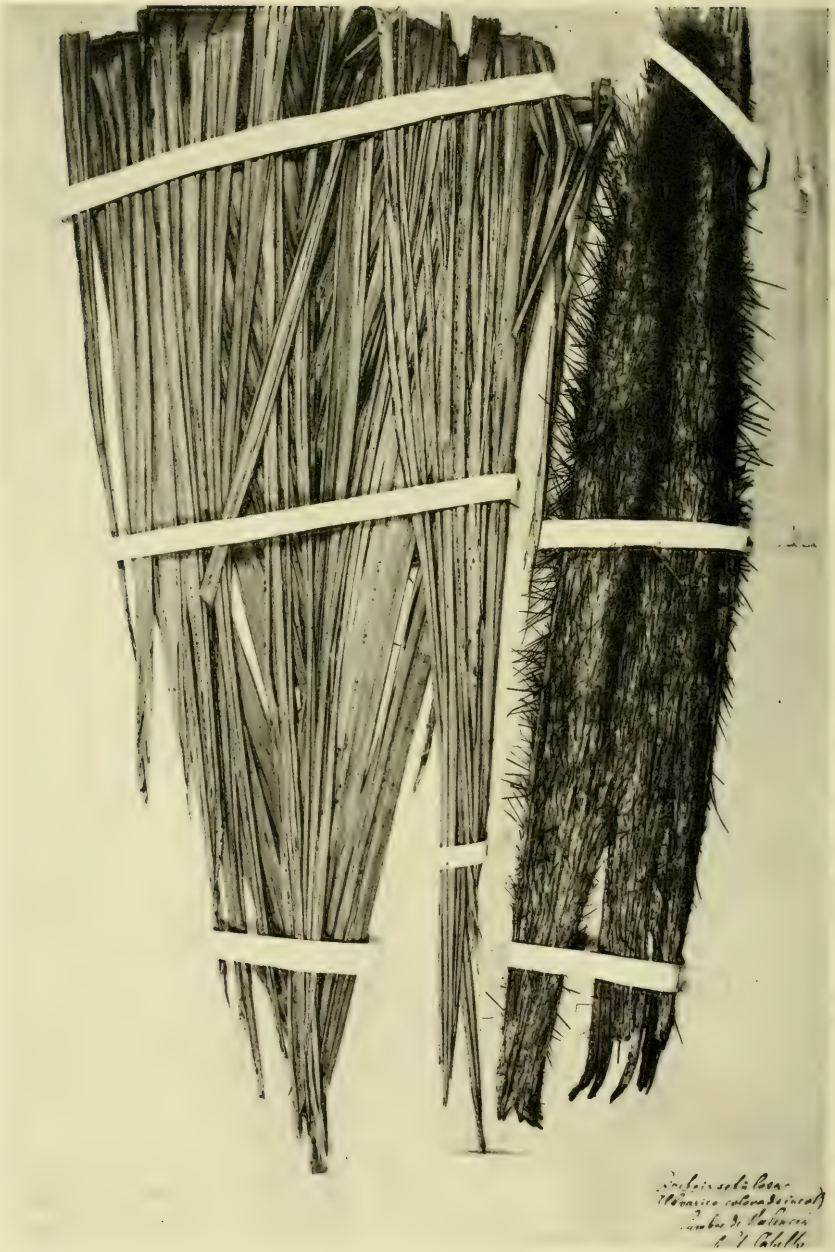
Bactris Porschiana Burret
Costa Rica, Río Reventazon, La Castilla, Los Negritos, *Cufodontis 724*
Herb. Vienna; Field Mus. neg. 30905

Bactris riparia Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18628

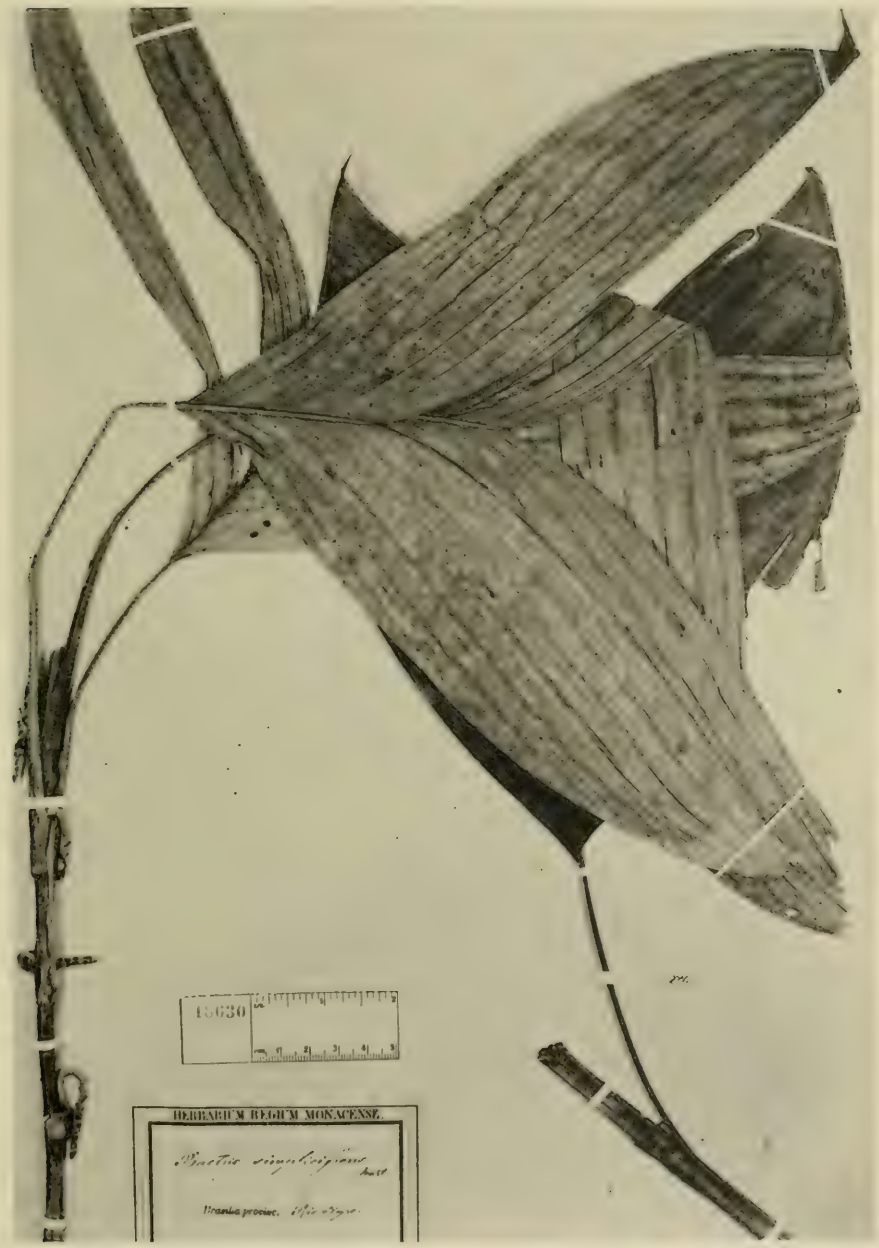
Bactris setosa Mart.
Brasil, Rio de Janeiro, *Martius*
Herb. Munich; Field Mus. neg. 18629



Bactris setulosa Karst.
"Alvarico colorado"
Venezuela, Puerto Cabello
Herb. Vienna; Field Mus. neg. 31317



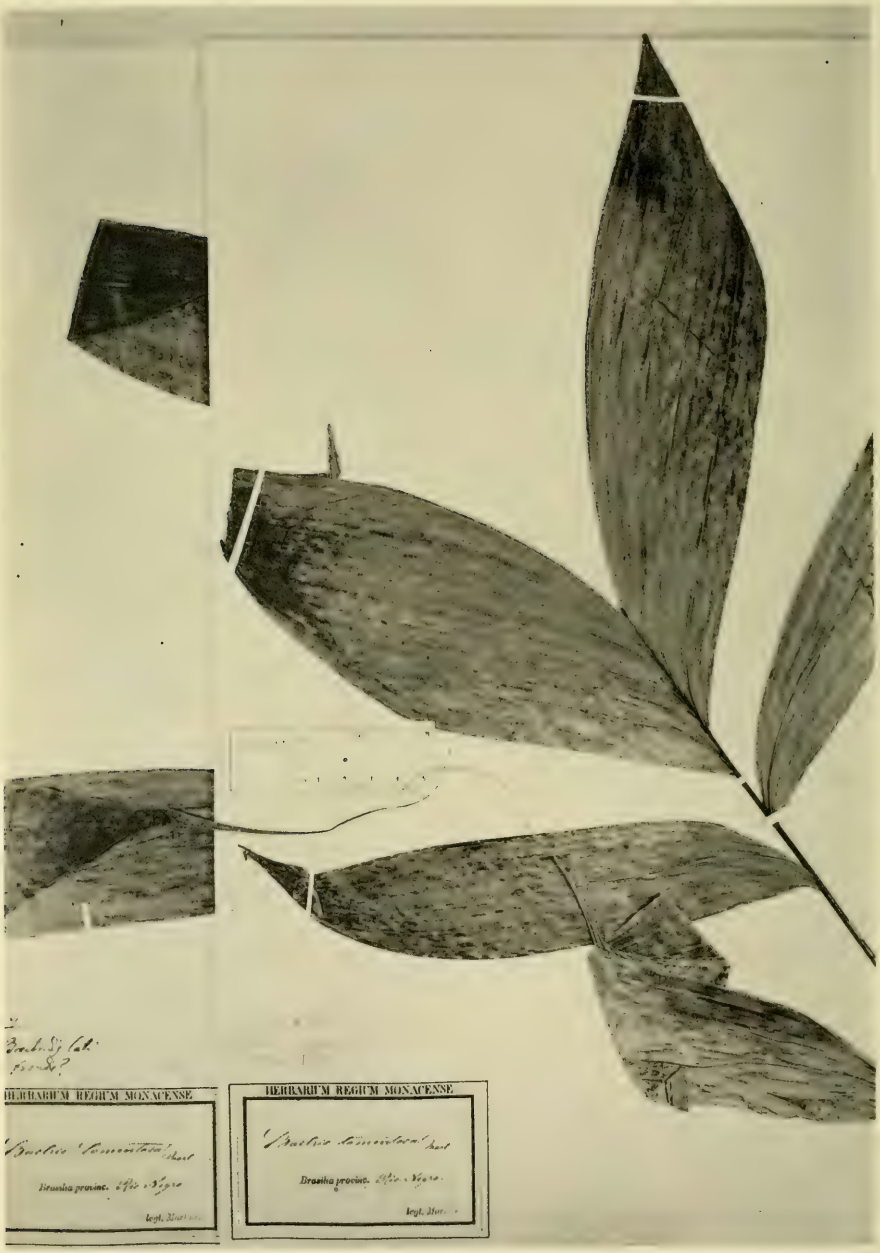
Bactris setulosa Karst.
Venezuela, Puerto Cabello, Cumbre de Valencia, *Karsten*
Herb. Vienna; Field Mus. neg. 31318



Bactris simplicifrons Mart.
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18630

Bactris tijucana Glaziou
Ms. in Herb. Becc. *Glaziou 17856*
Herb. Copenhagen; Field Mus. neg. 21147

Bactris tomentosa Mart.
"Uricana brava"
Brasil, Prov. Rio Negro, pr. Rio Solimões, *Martius*
Herb. Munich; Field Mus. neg. 18633



Bactris tomentosa Mart.
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18634

Bactris trichospatha Trail
Brasil, Prov. Rio Negro, Ega, *Poeppig 2590*
Herb. Munich; Field Mus. neg. 18635

Barbosa pseudococos Becc.
Cocos Mikaniana Mart.
Brasil, Rio de Janeiro, *Glaziou 11633*
Herb. Copenhagen; Field Mus. neg. 21137

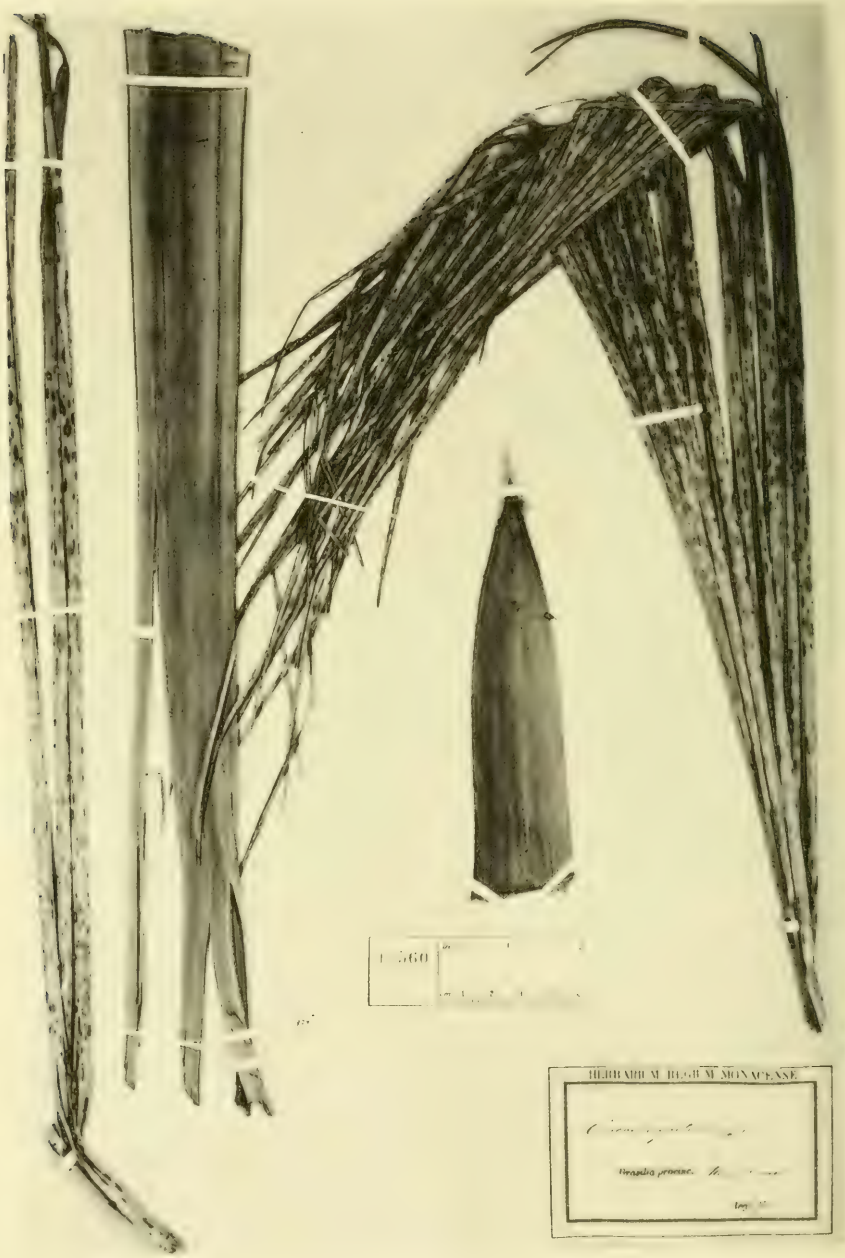
Brahea calcarea Liebm.
Liebmann Tab. 44, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22020

Brahea calcarea Liebm.
Liebmann Tab. 45, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22021

Brahea dulcis (HBK.) Mart.
Mexico, pr. Chapulco, Dept. Pueblo, Distr. Tehuacan, alt. 7,000 ft. *Liebmann 10800*
Herb. Copenhagen; Field Mus. neg. 21153

Brahea dulcis (HBK.) Mart.
Liebmann Tab. 43, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22019

Butia capitata (Mart.) Becc.
Cocos capitata Mart.
Brasil, Minas Geraes, *Martius*
Herb. Munich; Field Mus. neg. 18560a



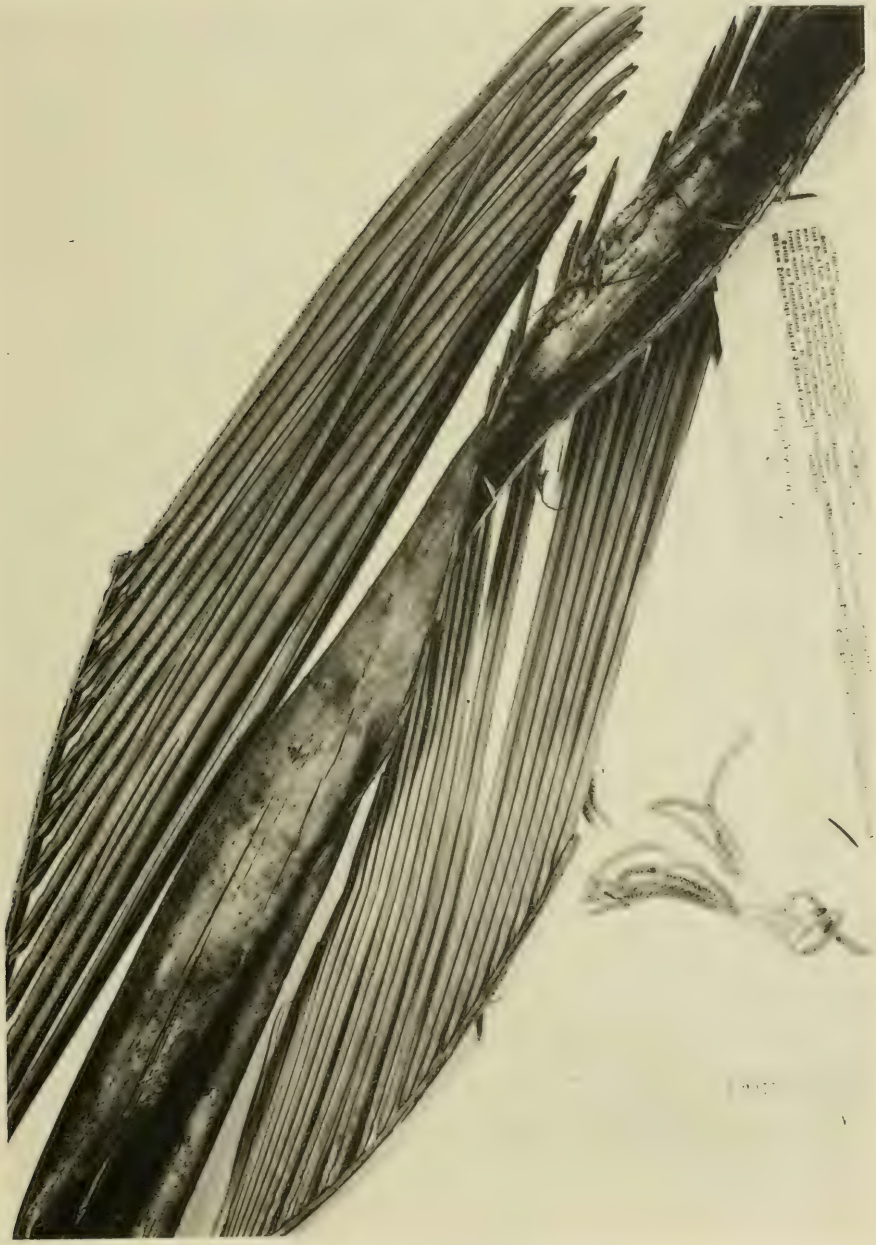
Butia capitata (Mart.) Becc.
Cocos capitata Mart.
Brasil, Minas Geraes, *Martius*
Herb. Munich; Field Mus. neg. 18560

Calyptrogyne brachystachys Wendl. ex Burret
Geonoma (*Calyptrogyne*) *brachystachys* Wendl.
Costa Rica, Sarapiqui, supra Cari Blanco, *Wendland 45*, May 1857
Herb. Herrenhousen; Field Mus. neg. 20807

(?)**Calyptrogyne glauca** (Oerst.) Wendl.
Geonoma calostachys Oerst., (?) *Geonoma glauca* Oerst.
Nicaragua, Río San Juan, *Oersted 6567*
Herb. Copenhagen; Field Mus. neg. 21073

Calyptronoma synanthera (Mart.) Bailey
(*Geonoma synanthera* Mart., *Calyptrogyne synanthera* (Mart.) Burret)
Spec. orig. *Ruiz & Pavon*
Herb. Munich; Field Mus. neg. 18531

Ceroxylon coarctatum (Engl.) Wendl.
Klopstockia coarctata Engl.
cult. Herb. Herrenhousen; Field Mus. neg. 20751



Ceroxylon parvifrons (Engl.) Wendl.
Klopstockia parvifrons Engl.
Venezuela, Merida, Taji, *Engel*
Herb. Herrenhousen; Field Mus. neg. 20758

Chamaedorea affinis Liebm.
Mexico, Oaxaca, Cuesta de Teofalingo, *Liebmann 6576*
Herb. Copenhagen; Field Mus. neg. 21084

Chamaedorea affinis Liebm.
Liebmann Tab. 18, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21993

Chamaedorea (*Stephanostachys*) **Arenbergiana** Wendl.
Herb. Herrenhousen; Field Mus. neg. 20754

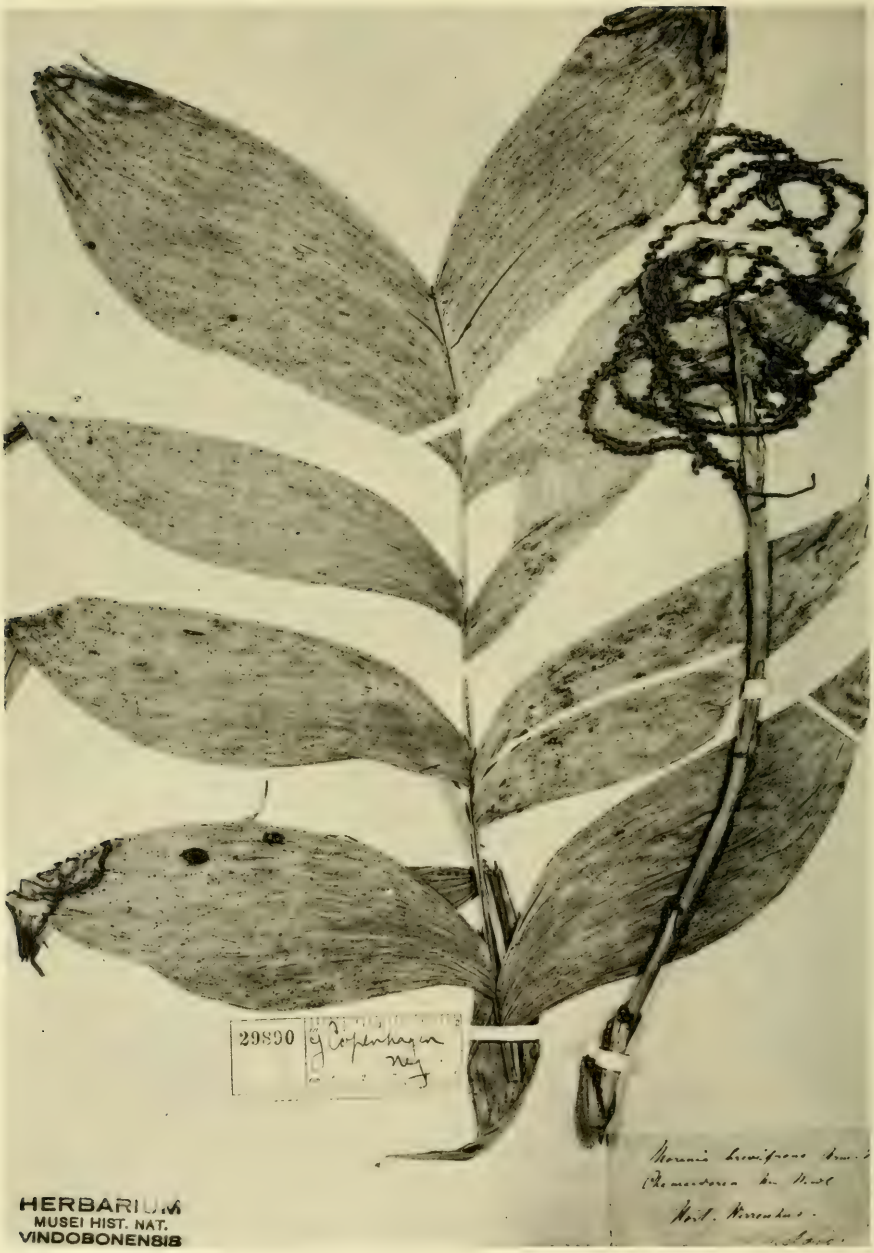
Chamaedorea Arenbergiana Wendl.
Herb. Herrenhousen; Field Mus. neg. 20754a

Chamaedorea Bartlingiana Wendl.
Herb. Herrenhousen; Field Mus. neg. 20775

Chamaedorea bifurcata Oerst.
Costa Rica, Mt. Aguacate in Catania, *Oersted 6547*
Herb. Copenhagen; Field Mus. neg. 21085

Chamaedorea bracteata Wendl.
Herb. Herrenhousen; Field Mus. neg. 20774

Chamaedorea brevifrons Wendl.
Mexico, Hort. Herrenhousen, 1885
Herb. Copenhagen; Field Mus. neg. 21144

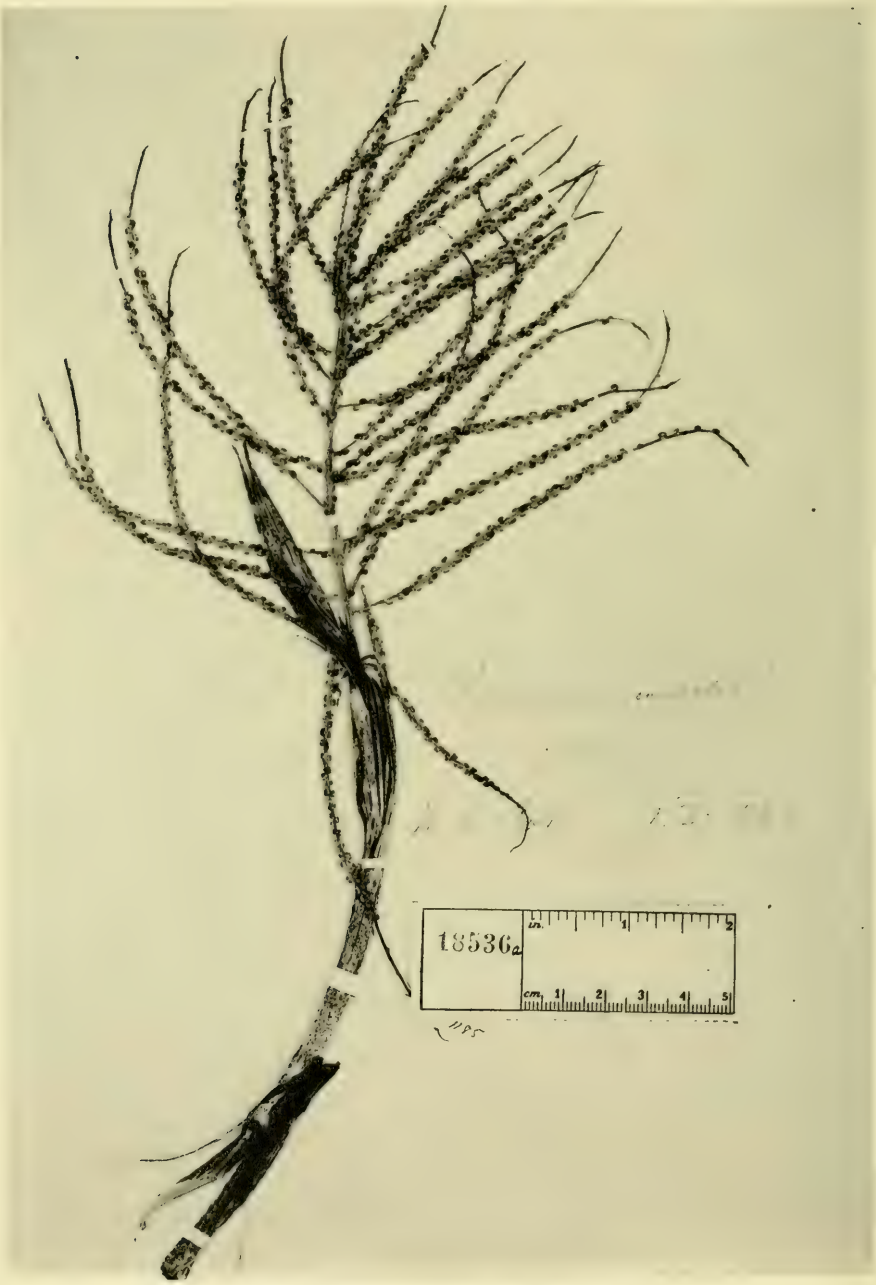


Chamaedorea (*Morenia*) **brevifrons** Wendl.
Hort. Herrenhousen
Herb. Vienna; Field Mus. neg. 29890

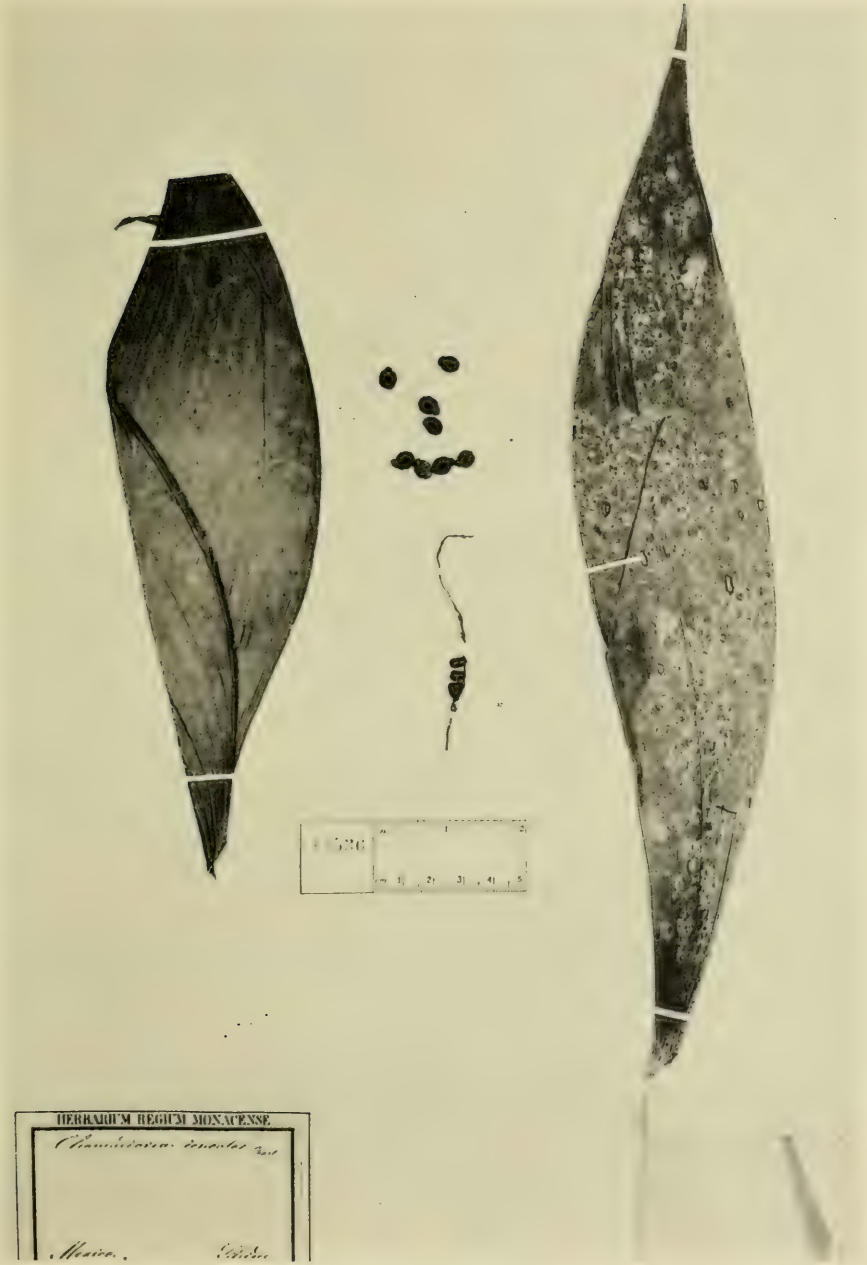
Chamaedorea (*Stephanostachys*) **Casperiana** Klotzsch
Morenia Casperiana Wendl.
Hort. Herrenhousen
Herb. Vienna; Field Mus. neg. 29891

Chamaedorea cataractarum Liebm. ex Mart.
Stachyophorbe cataractarum Liebm.
Mexico, cataracts of Chinantla, pr. Jocotepec, *Liebmann 10808*
Herb. Copenhagen; Field Mus. neg. 21087

Chamaedorea cataractarum Liebm. ex Mart.
Stachyophorbe cataractarum Liebm.
Liebmann Tab. 23, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 22000



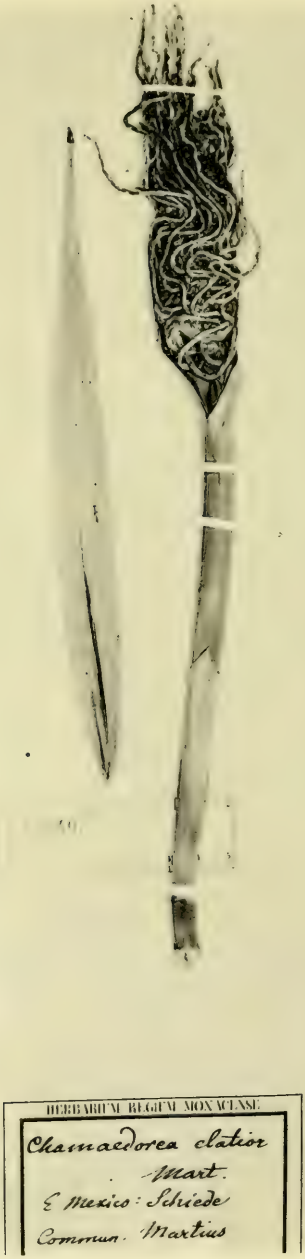
Chamaedorea concolor Mart.
Herb. Munich; Field Mus. neg. 18536a



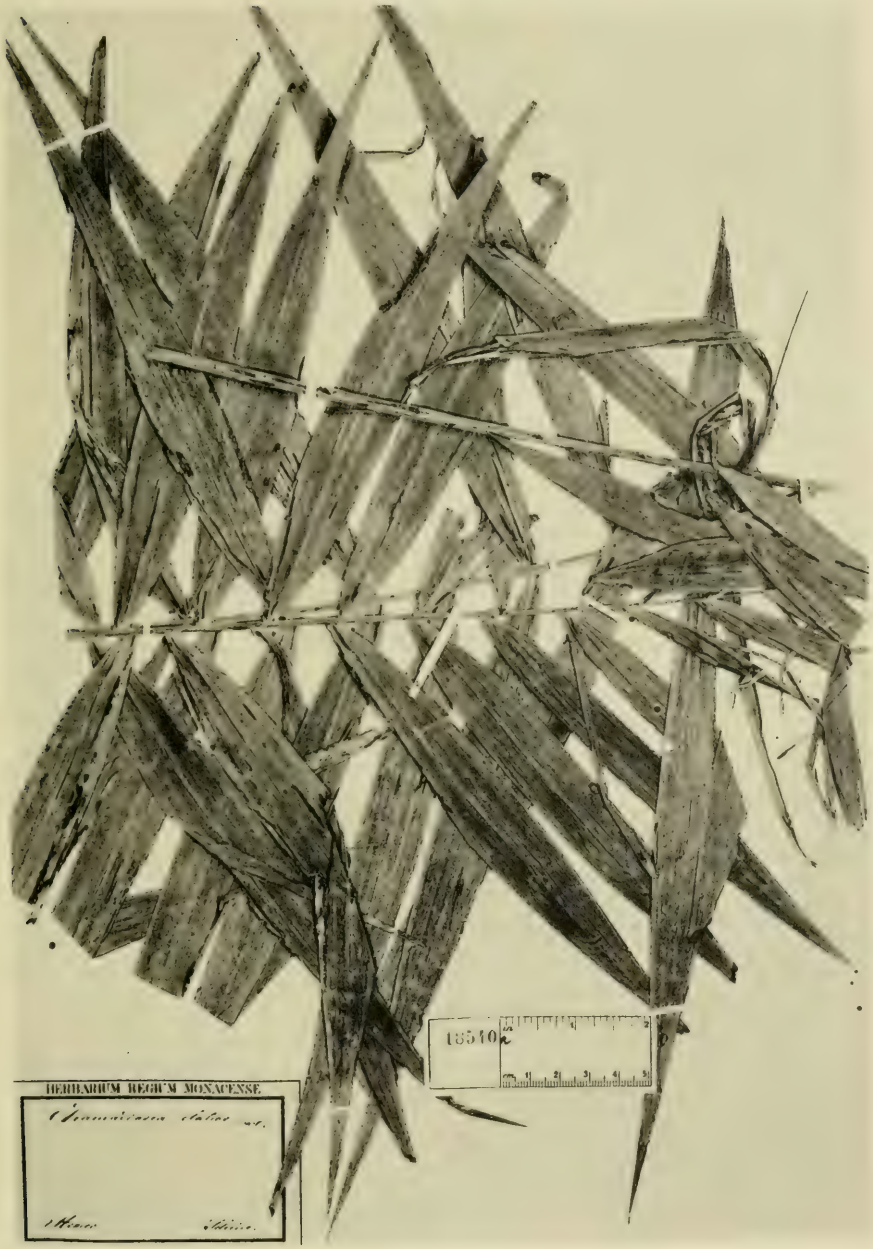
Chamaedorea concolor Mart.
Mexico, *Schiede*
Herb. Munich; Field Mus. neg. 18536

Chamaedorea costaricana Oerst.
Costa Rica, Turialva, *Oersted 6543*
Herb. Copenhagen; Field Mus. neg. 21088

Chamaedorea desmoncoides Wendl.
Herb. Herrenhousen; Field Mus. neg. 20767



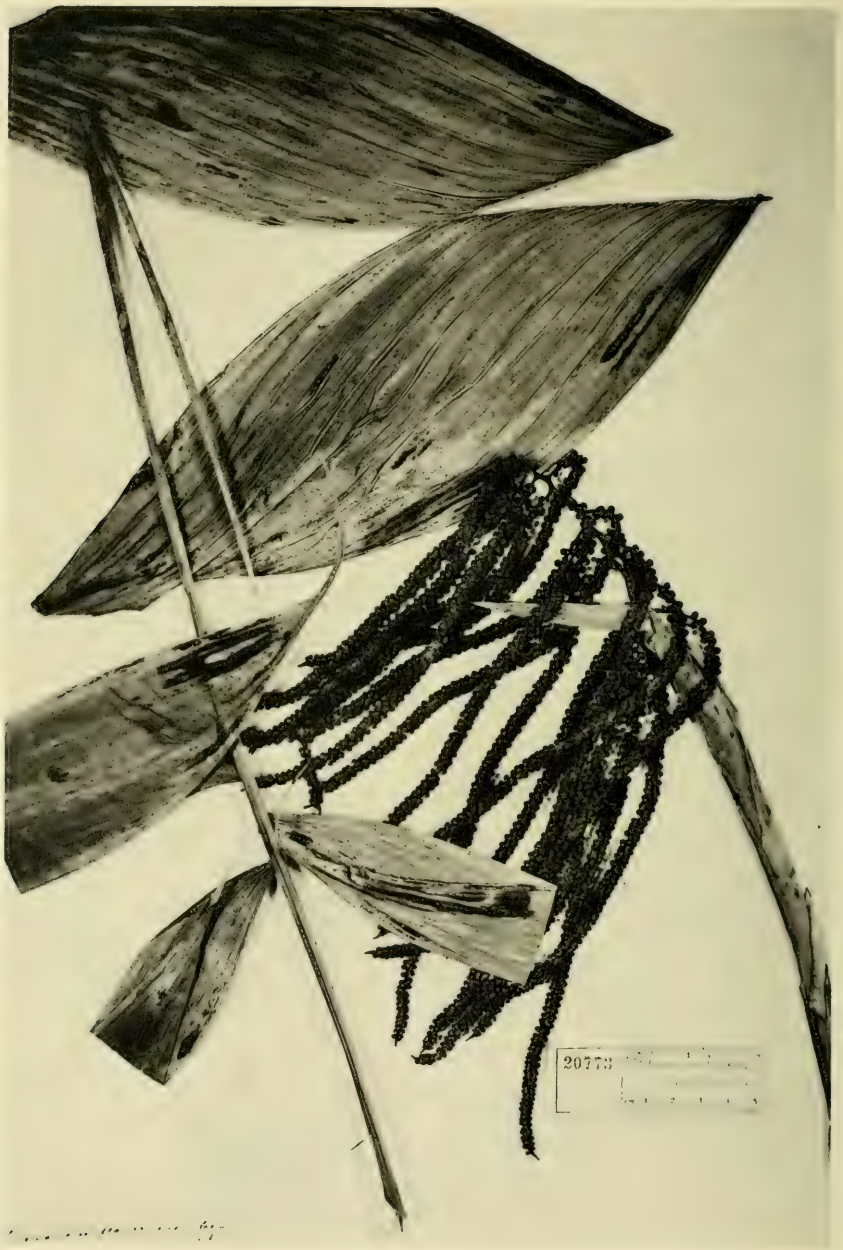
Chamaedorea elatior Mart.
Mexico, *Schiede*
Herb. Munich; Field Mus. neg. 18540



Chamaedorea elatior Mart.
Mexico, *Schiede*
Herb. Munich; Field Mus. neg. 18540a

Chamaedorea exorrhiza Wendl.
Morenia (*Stephanostachys*) *exorrhiza* Wendl.
Costa Rica, Río Sarapiqui, San Miguel, *Wendland* (May 1857)
Herb. Herrenhousen; Field Mus. neg. 20756

Chamaedorea flavovirens Wendl.
Herb. Herrenhousen; Field Mus. neg. 20773a

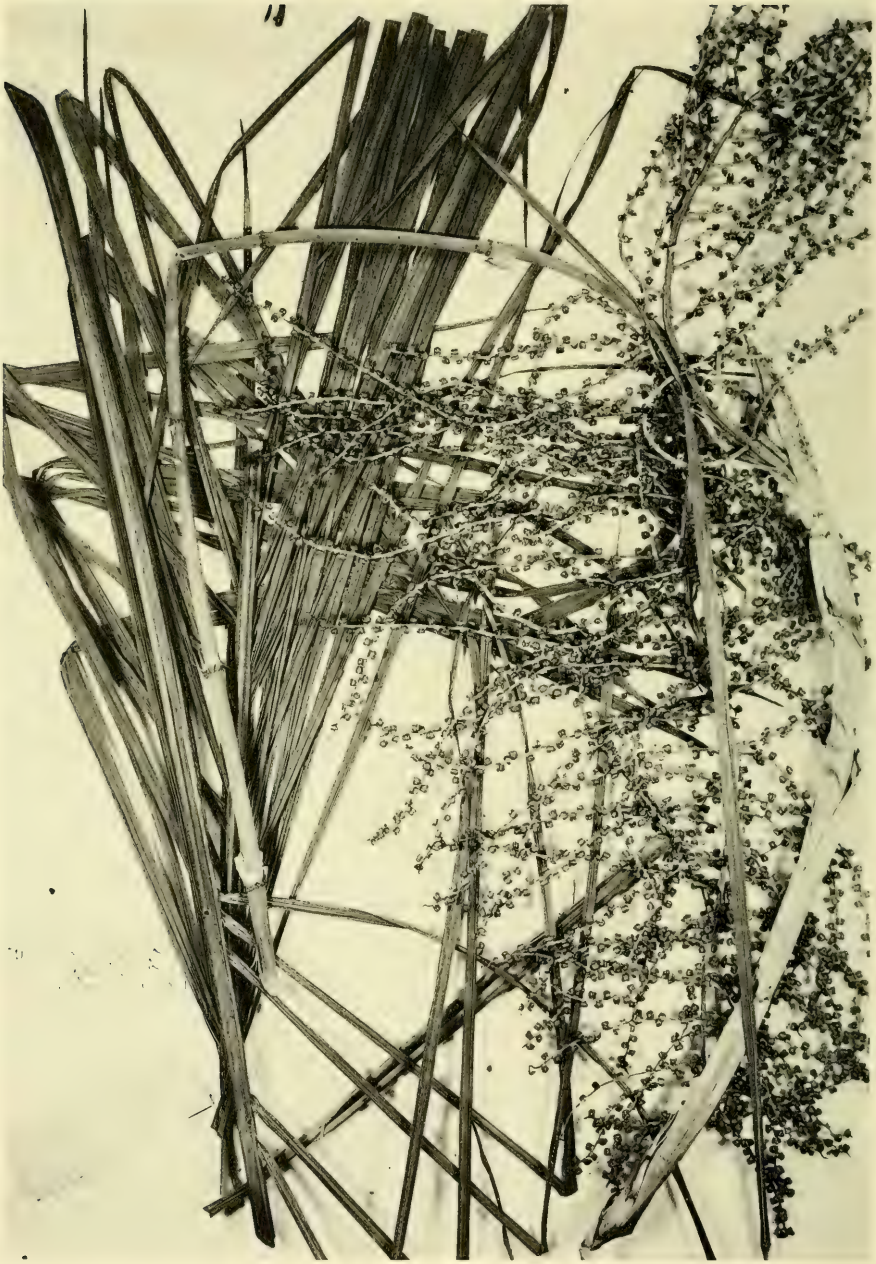


Chamaedorea flavovirens Wendl.
Herb. Herrenhousen; Field Mus. neg. 20773

Chamaedorea fragrans (Ruiz & Pav.) Mart.
Nunnezharia fragrans Pavon
Peru, Puzuzo, *Ruiz & Pavon*
Herb. Munich; Field Mus. neg. 18539

Chamaedorea geonomiformis Wendl.
Herb. Vienna; Field Mus. neg. 29894

Chamaedorea geonomiformis Wendl.
Hort. Herrenhousen
Herb. Vienna; Field Mus. neg. 29895



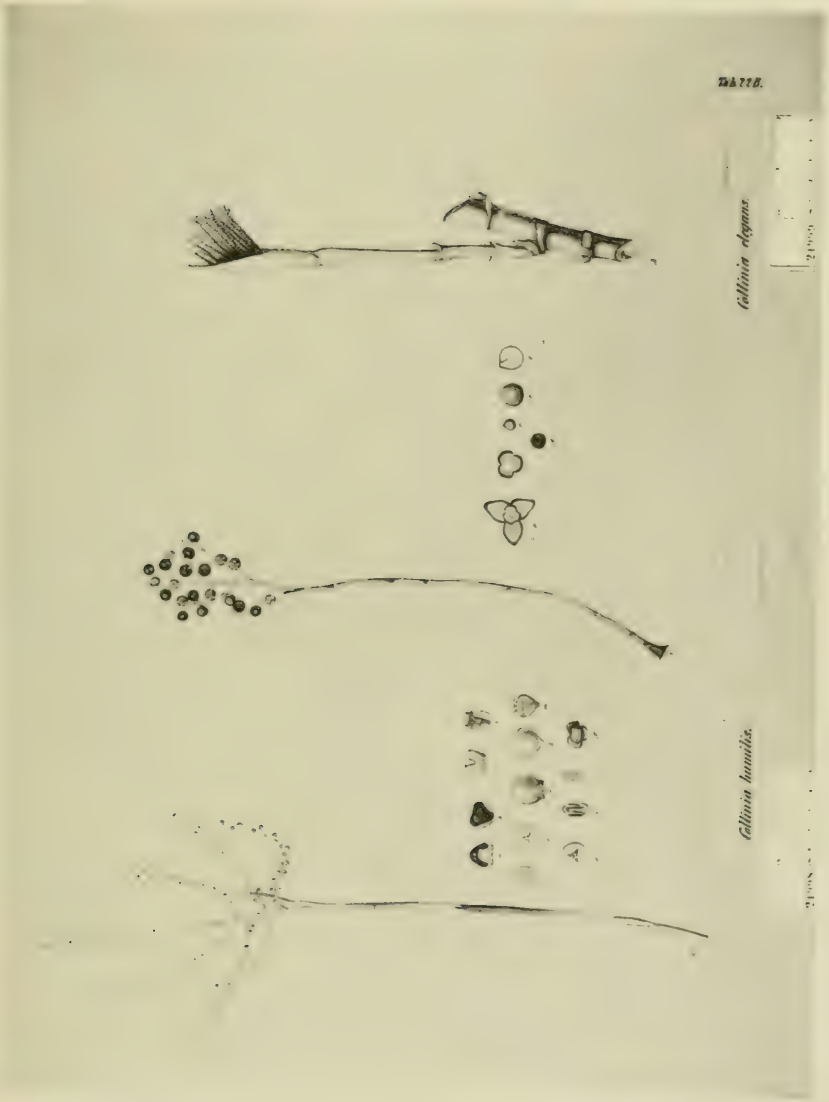
Chamaedorea glaucifolia Wendl.
Herb. Herrenhousen; Field Mus. neg. 20779

Chamaedorea graminifolia Wendl.
Herb. Herrenhousen; Field Mus. neg. 20769

Chamaedorea graminifolia Wendl.
Hort. bot. Monacensis, 1856
Herb. Munich; Field Mus. neg. 18541

Chamaedorea humilis (Liebm.) Mart.
Collinia humilis Liebm.
Mexico, Dept. Oaxaca, Chinantla, *Liebmann 6586*
Herb. Copenhagen; Field Mus. neg. 21090

Chamaedorea humilis (Liebm.) Mart.
Collinia humilis Liebm.
Liebmann Tab. 22, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21997



Chamaedorea humilis (Liebm.) Mart.
Collinia humilis Lieb.
Collinia elegans (Mart.) Liebm.
Liebmann Tab. 22B, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21998–99

Chamaedorea Karwinskiana Wendl.
Hort. Herrenhousen
Herb. Herrenhousen; Field Mus. neg. 20766

Chamaedorea Klotzschiana Wendl.
Herb. Herrenhousen; Field Mus. neg. 20770

Chamaedorea Klotzschiana Wendl.
Herb. Herrenhousen; Field Mus. neg. 20770a

Chamaedorea lanceolata (Ruiz & Pav.) Kunth
Martinezea lanceolata R. & P.
Peru, *Pavon*
Herb. Munich; Field Mus. neg. 18542

Chamaedorea Liebmannii Mart.
Collinia elatior Liebm.
Mexico, Dept. Oaxaca, Chinantla, Cuesta de Teotalcingo, *Liebmann 6582*
Herb. Copenhagen; Field Mus. neg. 21094

Chamaedorea Liebmannii Mart.
Collinia elatior Liebm.
Liebmann Tab. 21, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21996

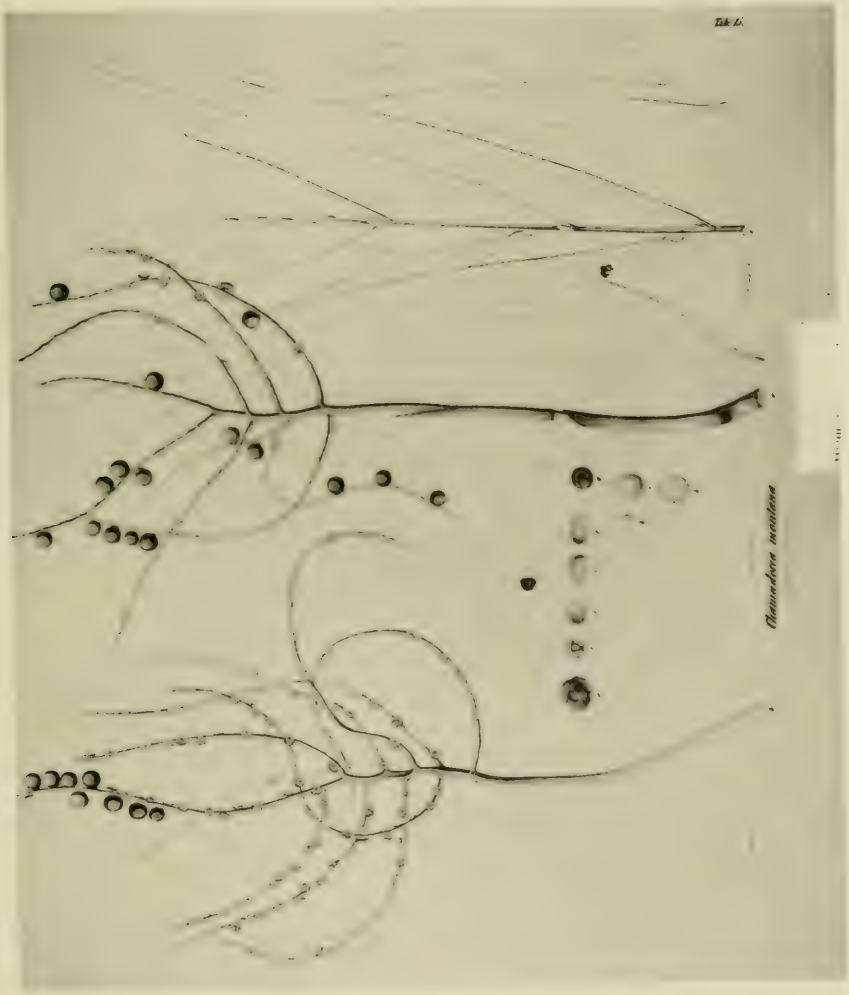
Chamaedorea lepidota Wendl.
Herb. Herrenhousen; Field Mus. neg. 20778

Chamaedorea Martiana Wendl.
Hort. Augustin
Herb. Herrenhousen; Field Mus. neg. 20752

Chamaedorea microphylla Wendl.
Costa Rica
Herb. Herrenhousen; Field Mus. neg. 20776

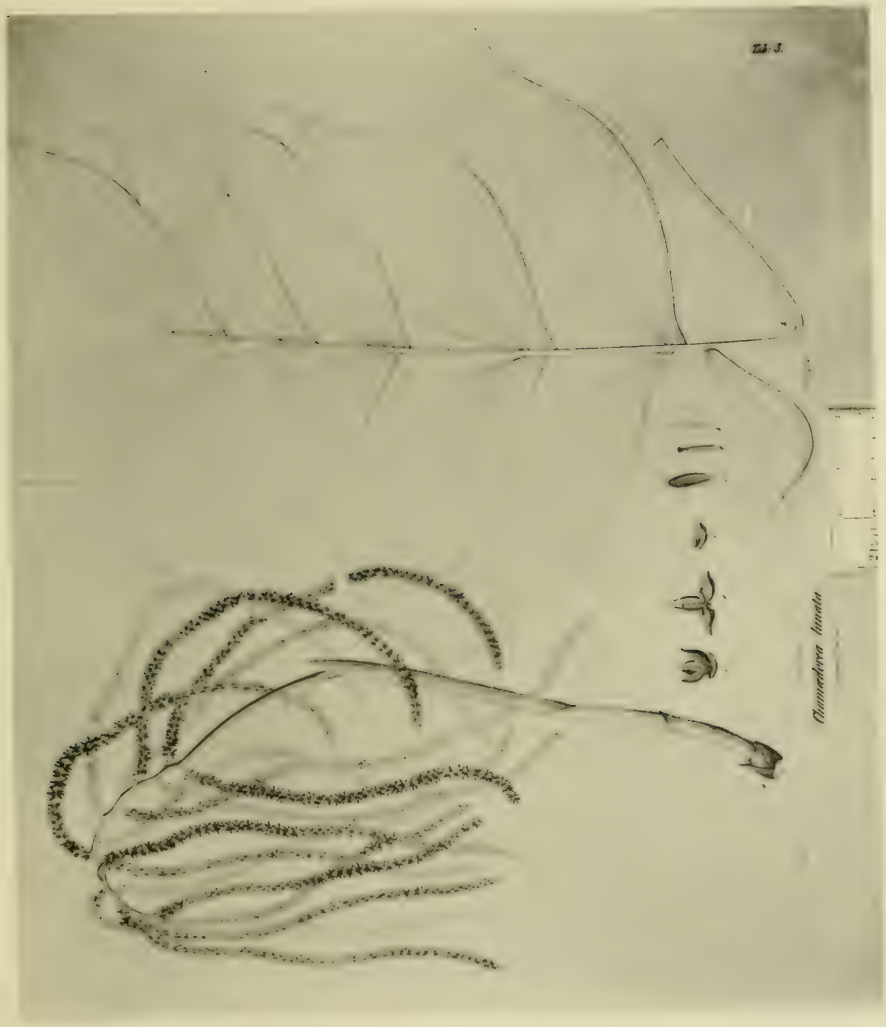
Chamaedorea montana Liebm.
Mexico, Dept. Oaxaca, Concepcion, inter Tonaguia & Trapiche, *Liebmann 6574*
Herb. Copenhagen; Field Mus. neg. 21095

Chamaedorea montana Liebm.
Liebmann Tab. 14, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21989



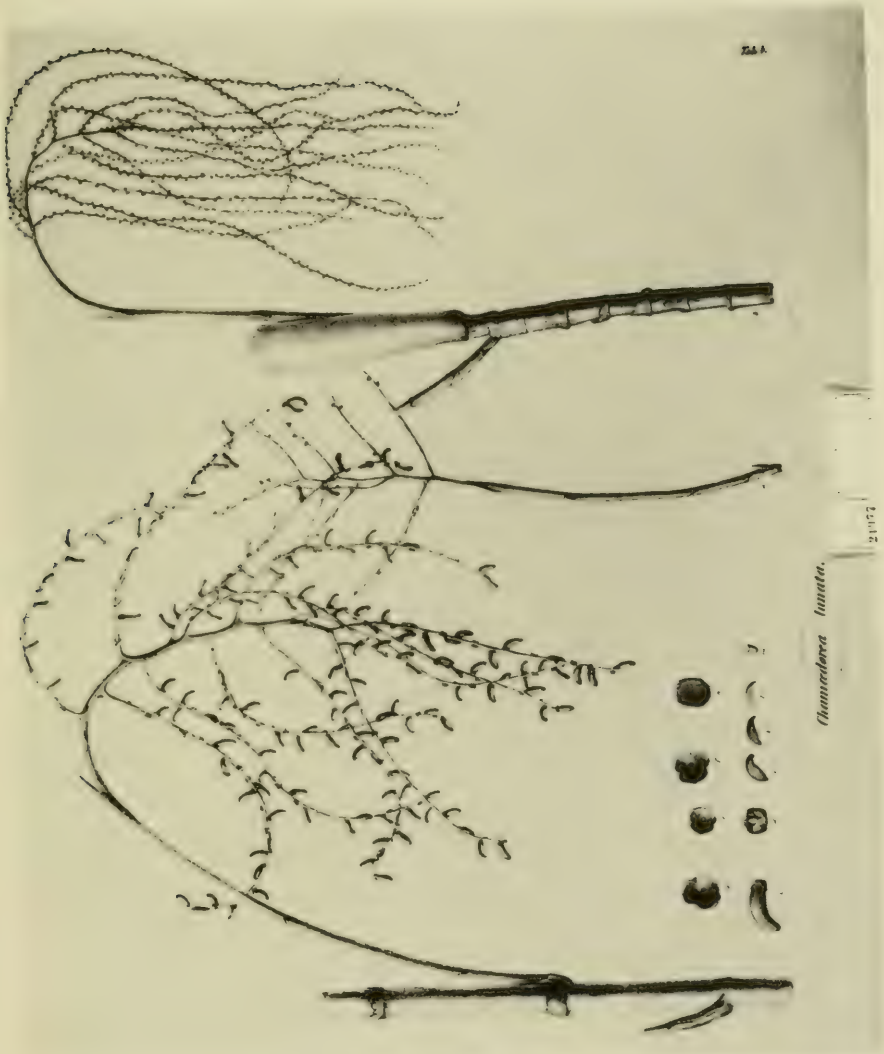
Chamaedorea montana Liebm.
Liebmann Tab. 15, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21990

Chamaedorea oblongata Mart.
Mexico, Papantla, *Schiede*
Herb. Munich; Field Mus. neg. 18544



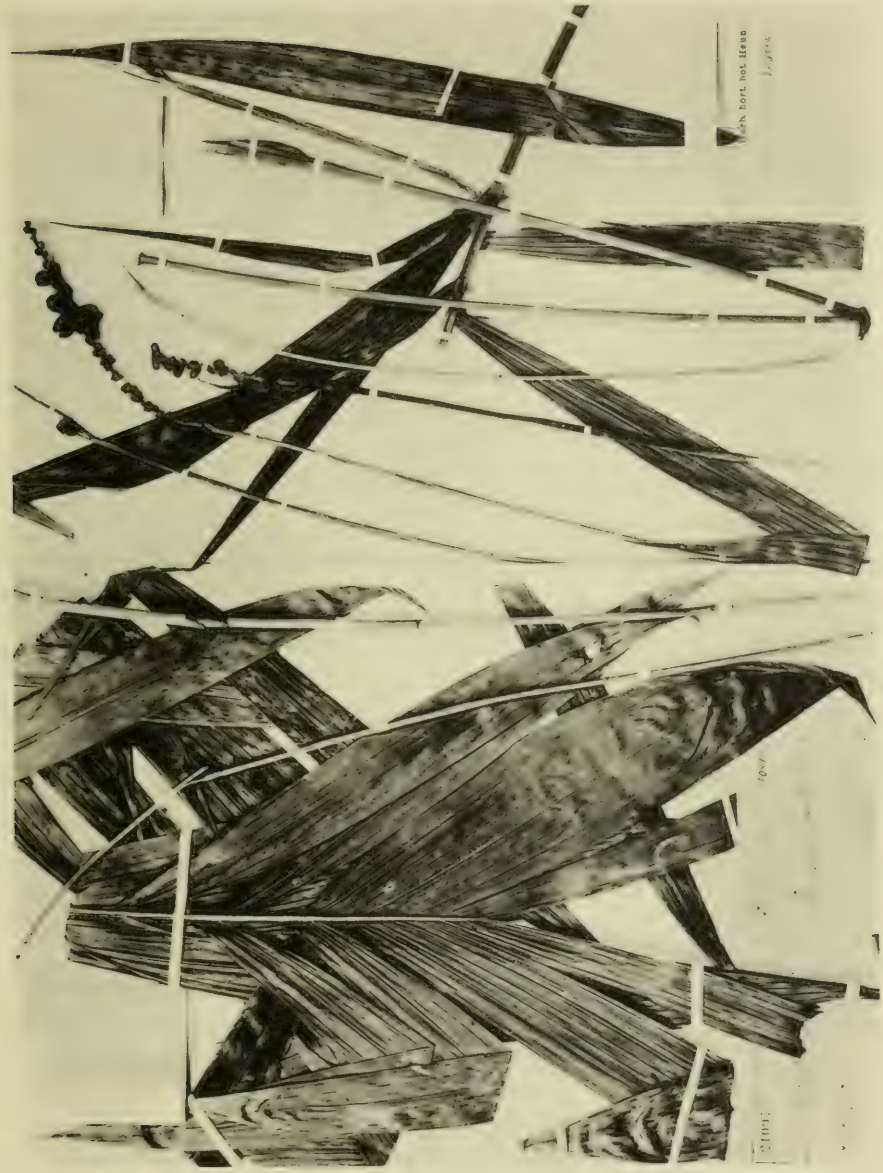
Chamaedorea oblongata Mart.
Ch. lunata Liebm.
Liebmann Tab. 3, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21976

Chamaedorea oblongata Mart.
Ch. lunata Liebm.
Liebmann Tab. 2, C. Thornam delin
Herb. Copenhagen; Field Mus. neg. 21975

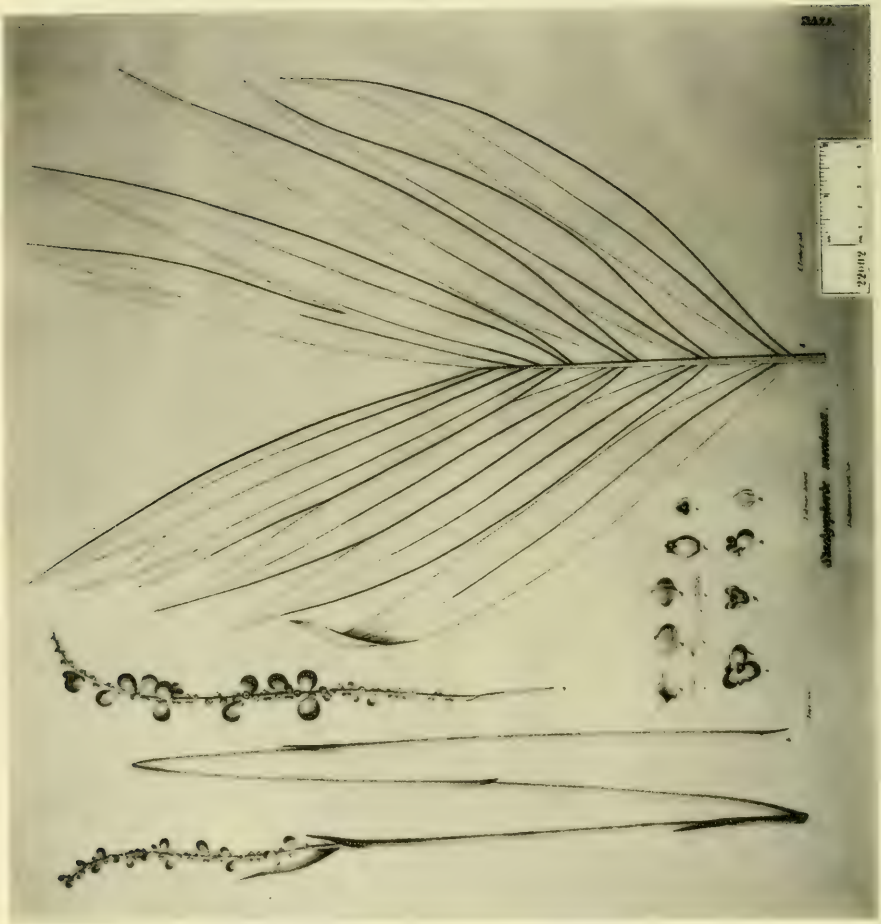


Chamaedorea oblongata Mart.
Ch. lunata Liebm.
Liebmann Tab. 4, C. Thornam delin.
Herb. Copenhagen; Field Mus. neg. 21977

Chamaedorea oreophila Liebm. ex Mart.
Stachyophorbe montana Liebm.
Mexico, Dept. Oaxaca, pr. Tepitongo, *Liebmann 10811*
Herb. Copenhagen; Field Mus. neg. 21096



Chamaedorea oreophila Liebm. ex Mart.
Stachyophorbe montana Liebm.
Mexico, Oaxaca, Chinantla, *Liebmann 10810, Oersted 6554*
Herb. Copenhagen; Field Mus. neg. 21097

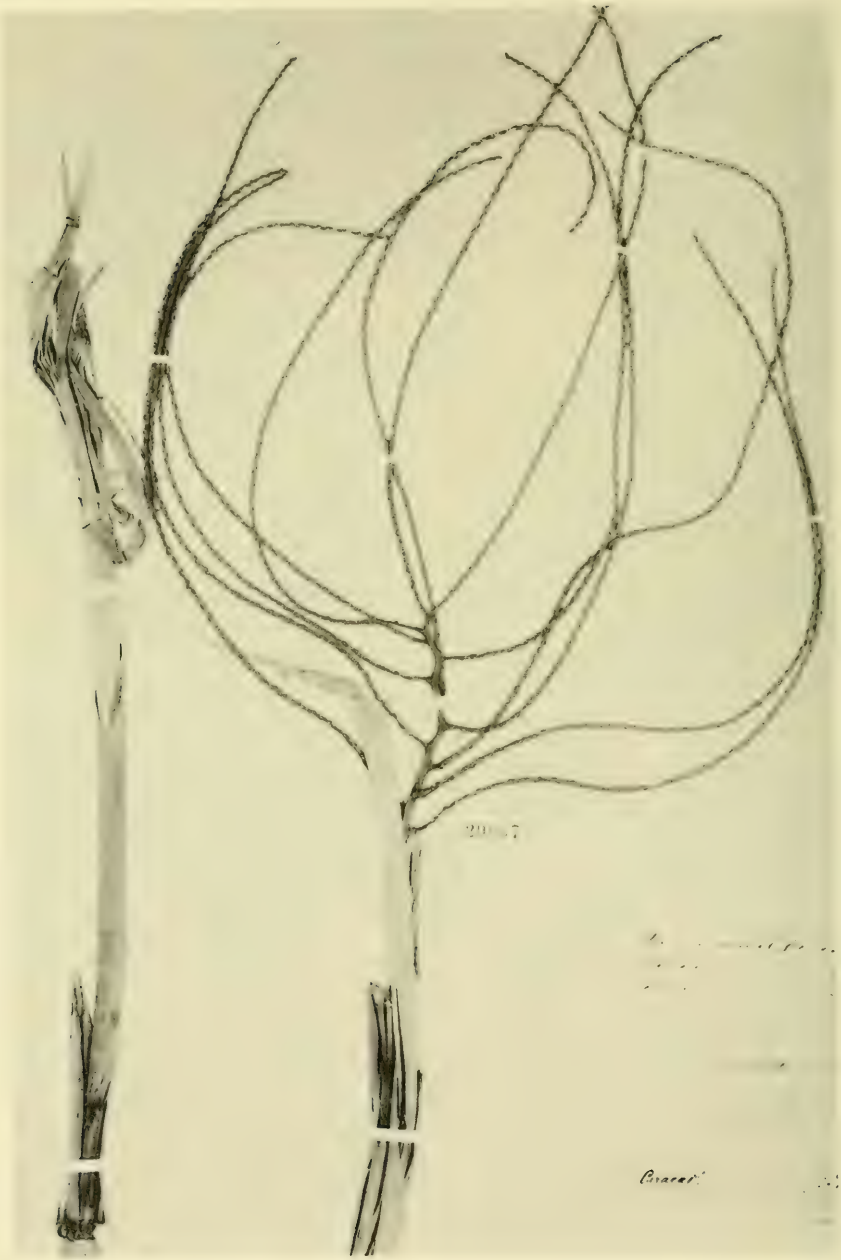


Chamaedorea oreophila Liebm. ex Mart.
Stachyophorbe montana Liebm.
Liebmann Tab. 25, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22002

Chamaedorea Pacaya Oerst.
Costa Rica, Mt. Jaris, *Oersted 6555*
Herb. Copenhagen; Field Mus. neg. 21098

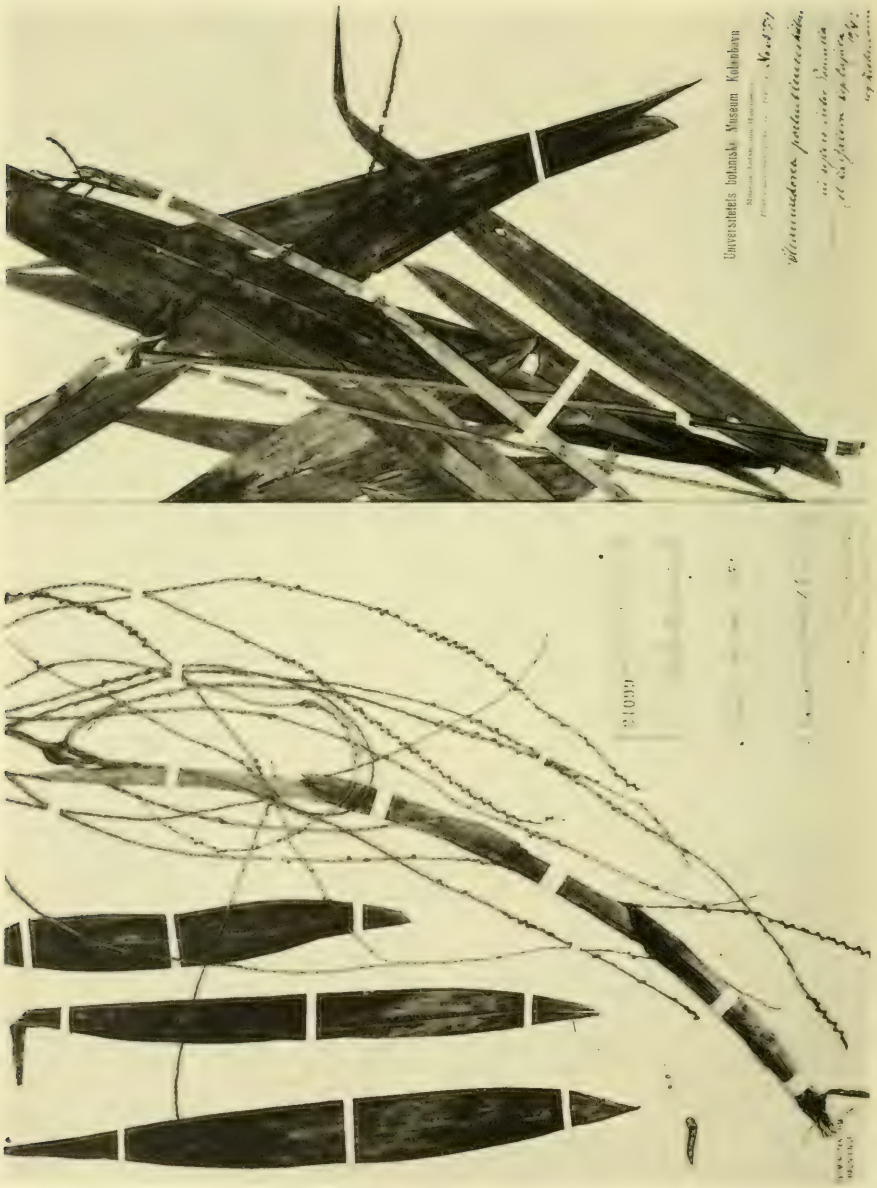
Chamaedorea paradoxa Wendl.
Herb. Herrenhousen; Field Mus. neg. 20772

Chamaedorea pauciflora Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18545



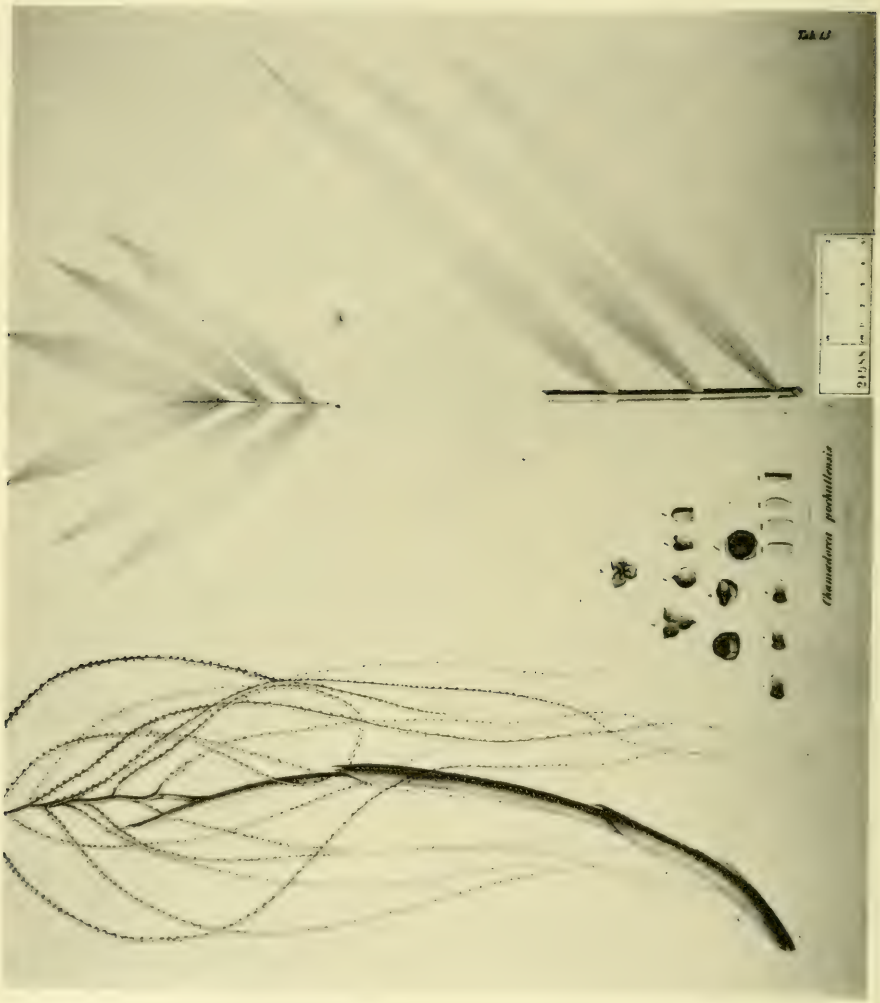
Chamaedorea pinnatifrons (Jacq.) Oerst.
Morenia pinnatifrons Wendl.
Venezuela, Caracas, *Bredemeyer*
Herb. Vienna; Field Mus. neg. 29897

Chamaedorea pinnatifrons (Jacq.) Oerst.
Morenia pinnatifrons Wendl.
Venezuela, Caracas, *Bredemeyer no. 297*
Herb. Vienna; Field Mus. neg. 29898



Chamaedorea pochutlensis Liebm.
Mexico, Dept. Oaxaca, inter Pochutla & La Galera, *Liebmann 6579*
Herb. Copenhagen; Field Mus. neg. 21099

Chamaedorea pochutlensis Liebm.
Liebmann Tab. 12, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21987

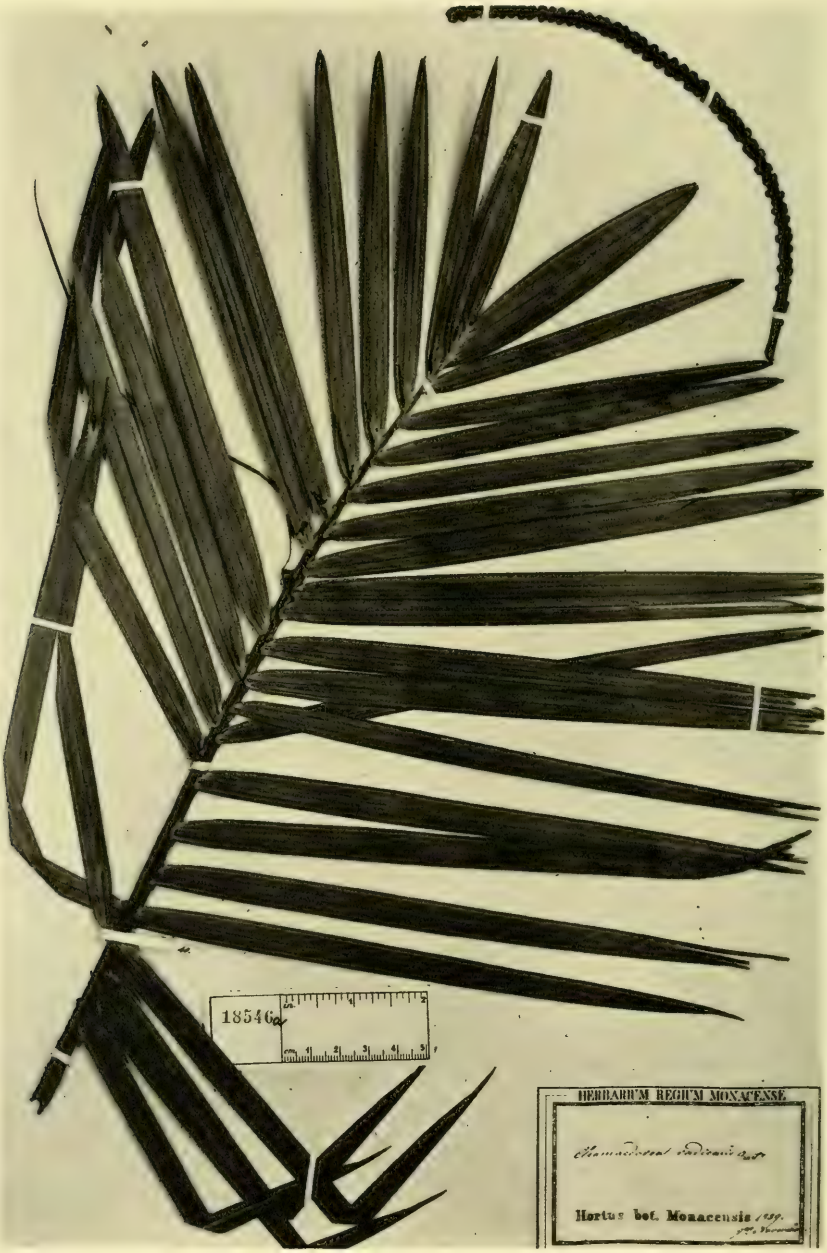


Chamaedorea pochutlensis Liebm.
Liebmann Tab. 13, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21988

Chamaedorea pumila Wendl. ex Dammer
Herb. Herrenhousen; Field Mus. neg. 20805

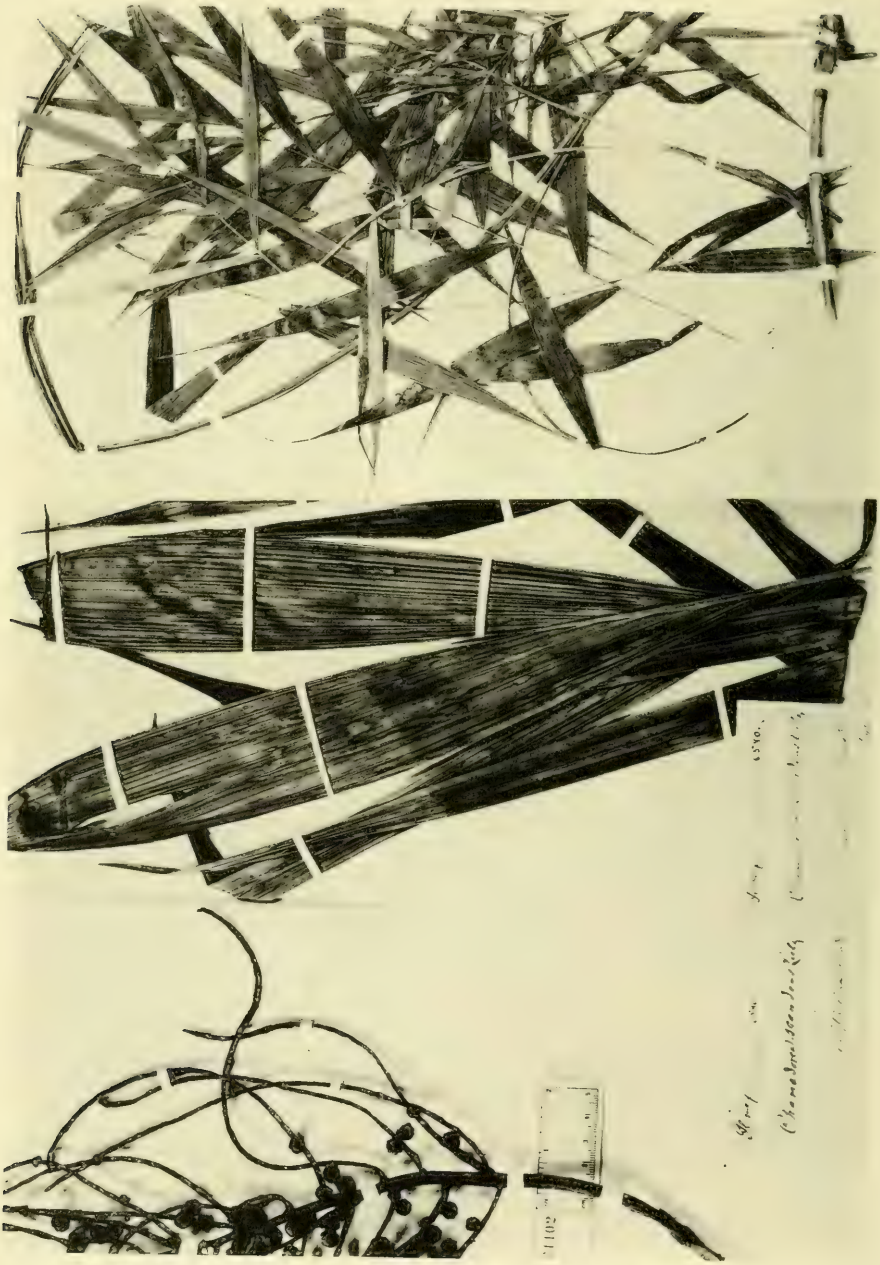
Chamaedorea pygmaea Wendl.
Herb. Herrenhousen; Field Mus. neg. 20777

Chamaedorea radicalis Mart.
Mexico, *Karwinski*
Herb. Munich; Field Mus. neg. 18546



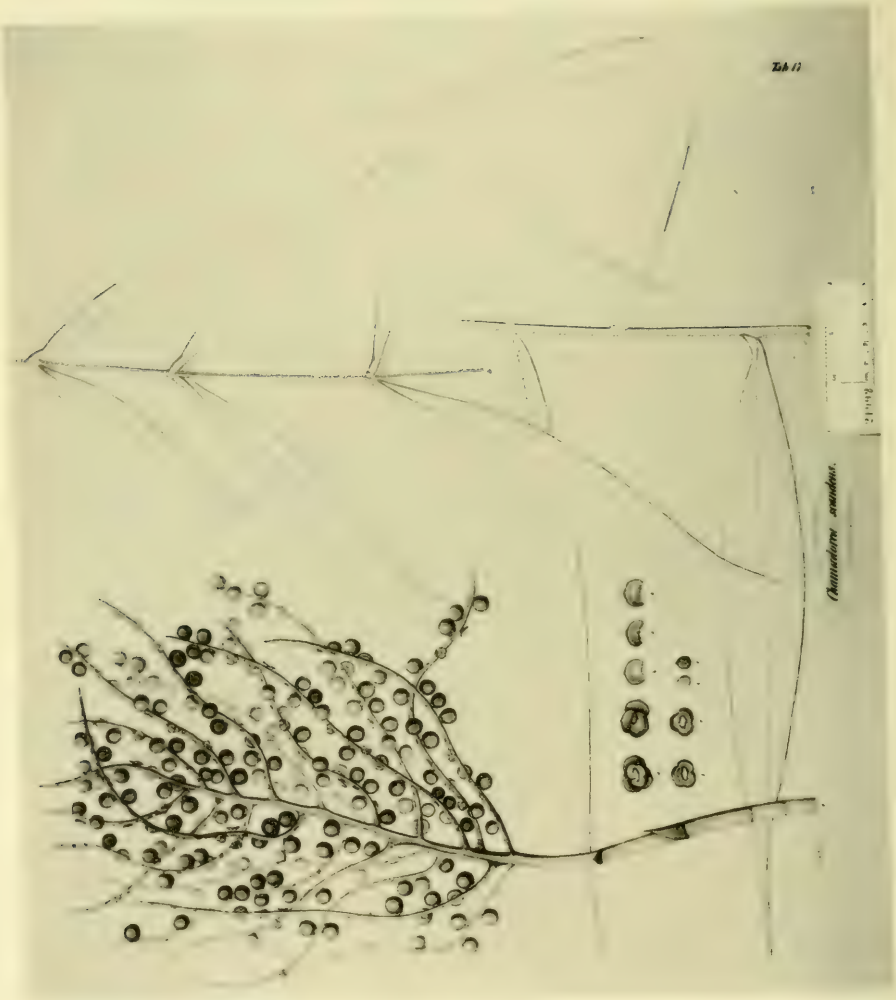
Chamaedorea radicalis Mart.
Hort. bot. Monacensis, 1859
Herb. Munich; Field Mus. neg. 18546a

Chamaedorea resinifera Wendl.
cult. Hort. Herrenhousen
Herb. Herrenhousen; Field Mus. neg. 21152



Chamaedorea scandens Liebm.
Mexico, pr. Mirador, *Liebmann 6580*
Herb. Copenhagen; Field Mus. 21102

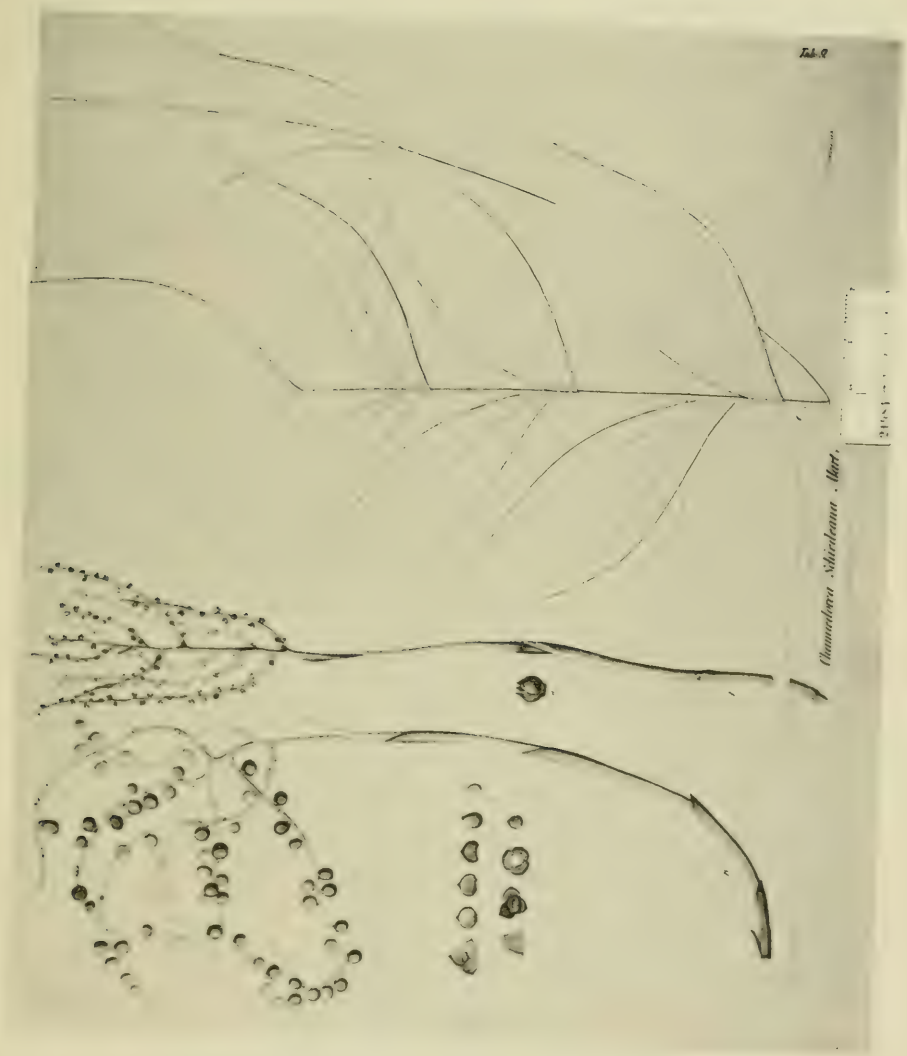
Chamaedorea scandens Liebm.
Liebmann Tab. 16, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21991



Chamaedorea scandens Liebm.
Liebmann Tab. 17, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21992

Chamaedorea Schiedeana Mart.
Hort. bot. Monacensis, 1849
Herb. Munich; Field Mus. neg. 18547

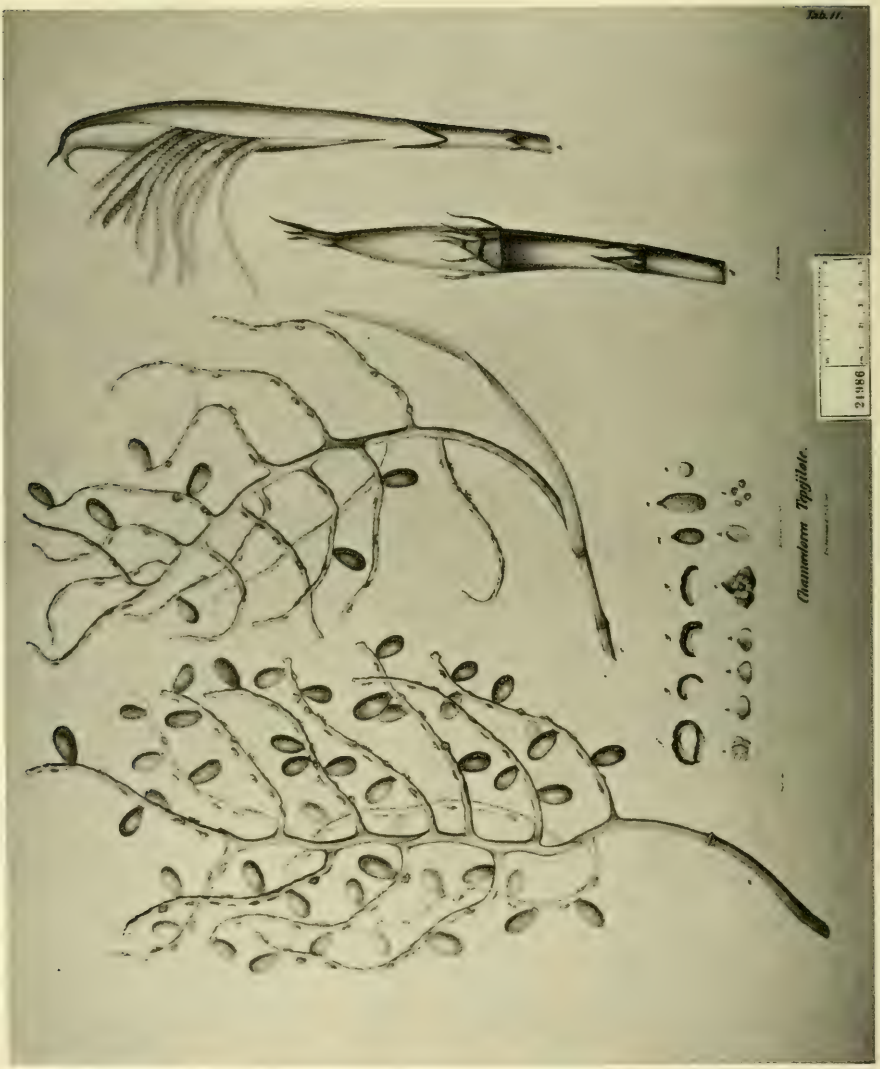
Chamaedorea Schiedeana Mart.
Liebmann Tab. 8, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21983



Chamaedorea Schiedeana Mart.
Liebmann Tab. 9, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21984

Chamaedorea Tepejilote Liebm.
Mexico, Tepinapa,
Herb. Copenhagen; Field Mus. neg. 21101

Chamaedorea Tepejilote Liebm.
Liebmann Tab. 10, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21985



Chamaedorea Tepejilote Liebm.
Liebmann Tab. 11, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21986

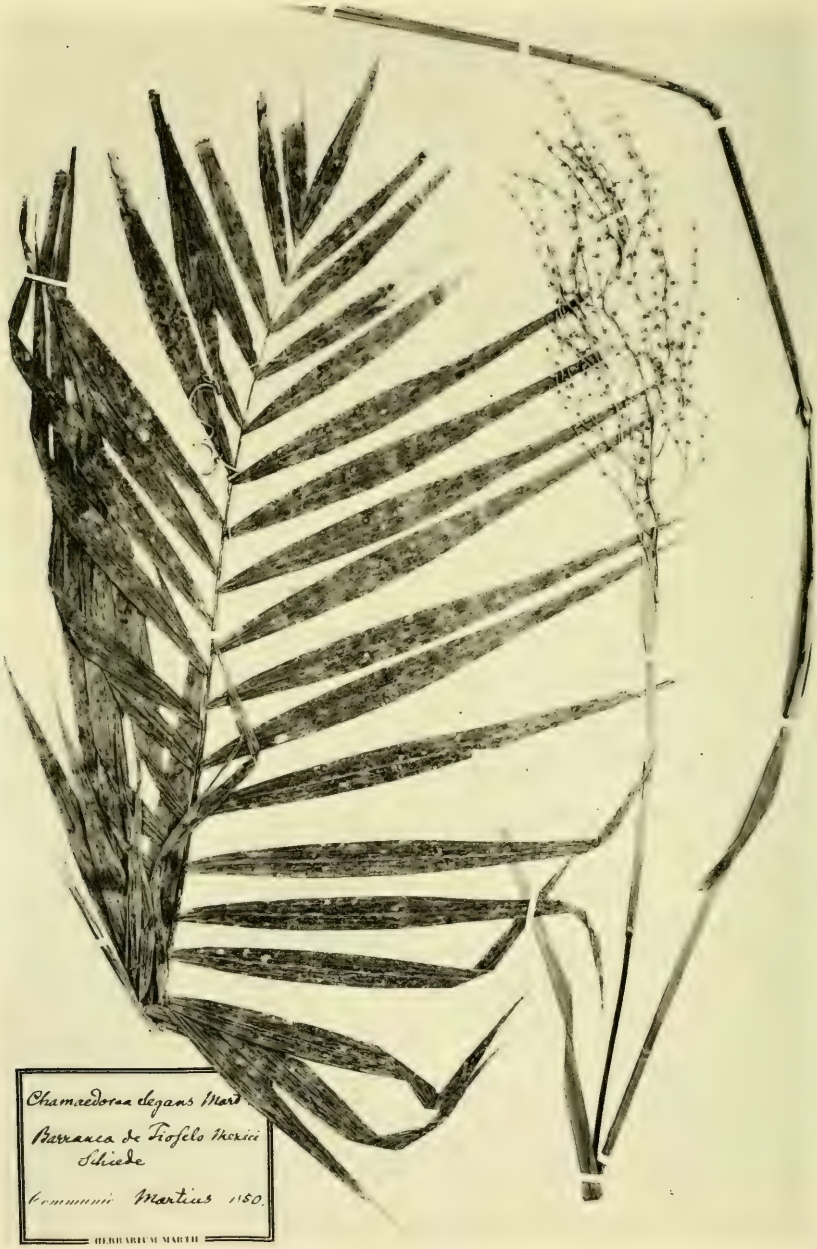
Chamaedorea Warscewiczii Wendl.
(Guatemala, *Decker ?*) Mathieu
Herb. Herrenhousen; Field Mus. neg. 20771

Chamaedorea Wendlandiana (Oerst.) Hemsl.
Stephanostachys wendlandiana Oerst.
Mexico, Oaxaca, *Oersted 6558*, det. O. Becc. 1914
Herb. Copenhagen; Field Mus. neg. 21105

Chamaedorea Wendlandiana (Oerst.) Hemsl.
Ch. Wendlandii Wendl.
Hort. bot. Monacensis, 1866
Herb. Munich; Field Mus. neg. 18548

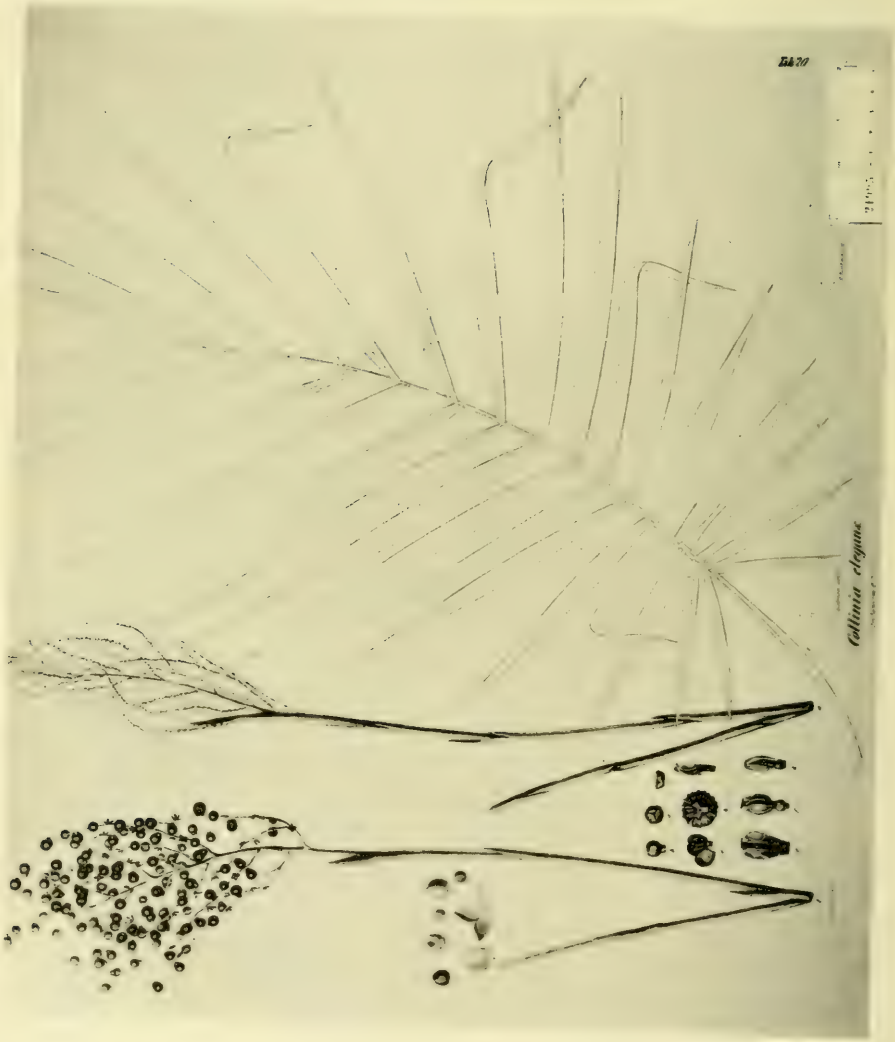
Coccothrinax Eggersiana Becc.
C. Argentea (Lodd.) Sarg. acc. to Brit. & Wilson
Isl. St. Jan, Kingshill, *Eggers 3117*
Herb. Copenhagen; Field Mus. neg. 21122

Collinia elegans (Mart.) Liebm.
Mexico, Dept. Vera Cruz, Colipa, *Liebmann 6584*
Herb. Copenhagen; Field Mus. neg. 21093



Collinia elegans (Mart.) Liebm.
Chamaedorea elegans Mart.
Mexico, Barranca de Tioselo, *Schiede*
Herb. Munich; Field Mus. neg. 18538

Collinia elegans (Mart.) Liebm.
Liebmann Tab. 19, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21994



Collinia elegans (Mart.) Liebm.
Liebmann Tab. 20, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21995

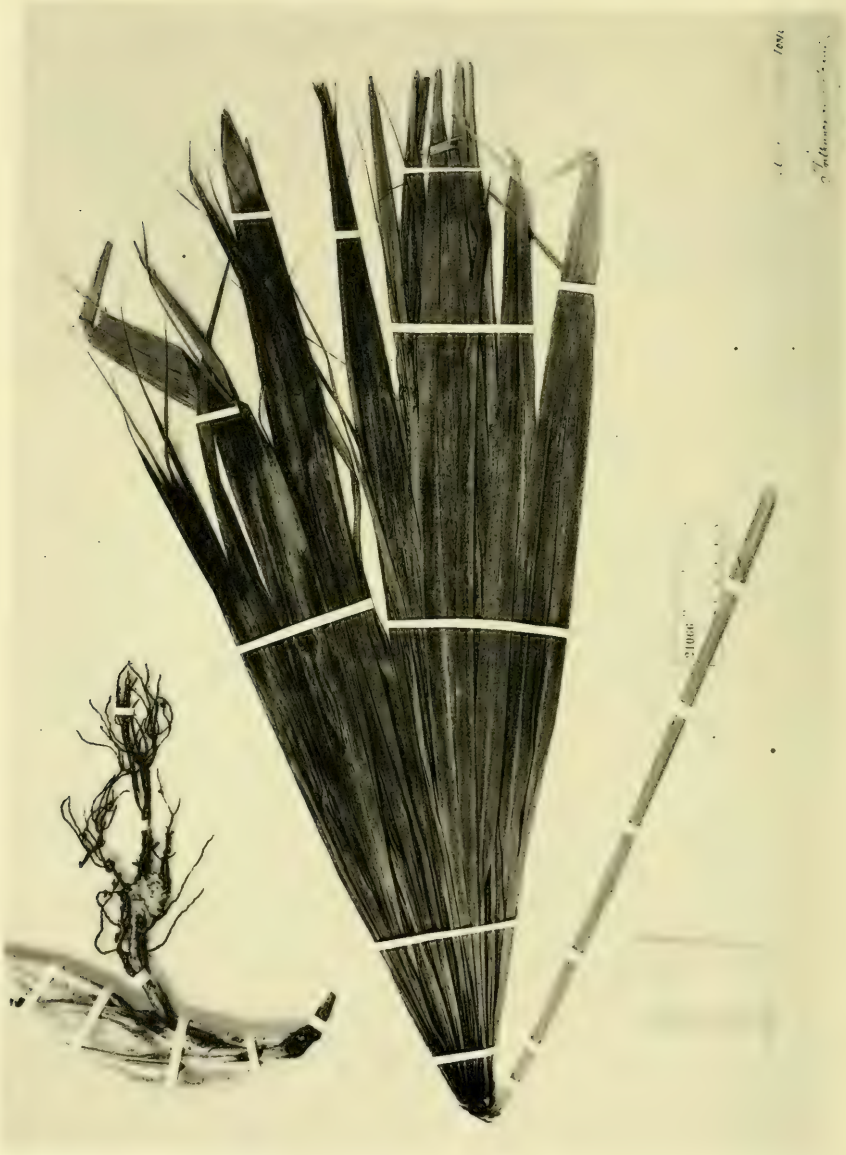
Copernicia cerifera (Arruda Camara) Mart.
Brasil, Bahia, Piauhy, etc., *Martius*
Herb. Munich; Field Mus. neg. 18495

Copernicia depressa Liebm.
Liebmann Tab. 49, C. Thornam
Herb. Copenhagen; Field Mus. neg. 22024

Copernicia glabrescens Wendl.
Cuba, *Wright 39682* (?)
Herb. Herrenhousen; Field Mus. neg. 20780

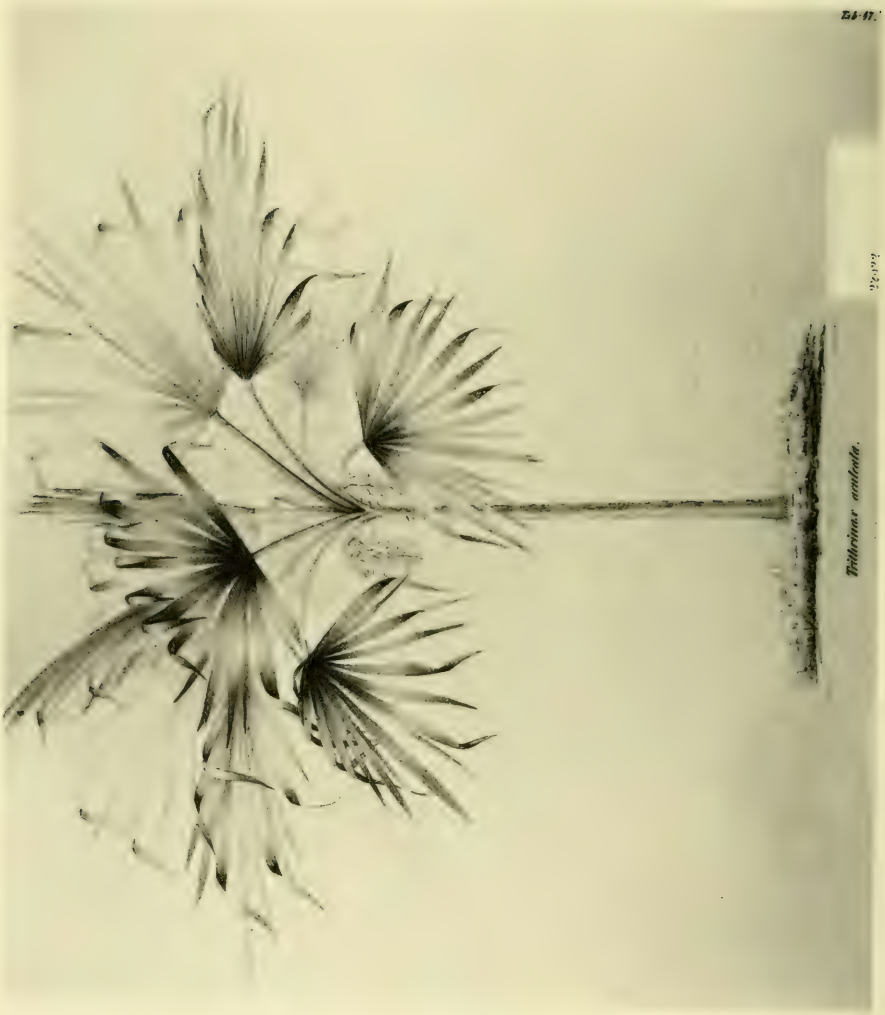
Copernicia tectorum (HBK.) Mart.
Venezuela, Caracas, *Bredemeyer*
Herb. Vienna; Field Mus. neg. 29872

Cryosophila nana (HBK.) Blume
Trithrinax aculeata Liebm.
Mexico, Dept. Oaxaca, inter La Galera & Pochutla, *Liebmann 10812*
Herb. Copenhagen; Field Mus. neg. 21065



Cryosophila nana (HBK.) Blume
Trithrinax aculeata Liebm.
Mexico, Dept. Oaxaca, inter La Galera & Pochutla, *Liebmann 10812*
Herb. Copenhagen; Field Mus. neg. 21066

Cryosophila nana (HBK.) Blume
Trithrinax aculeata Liebm.
Liebmann Tab. 48, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22023



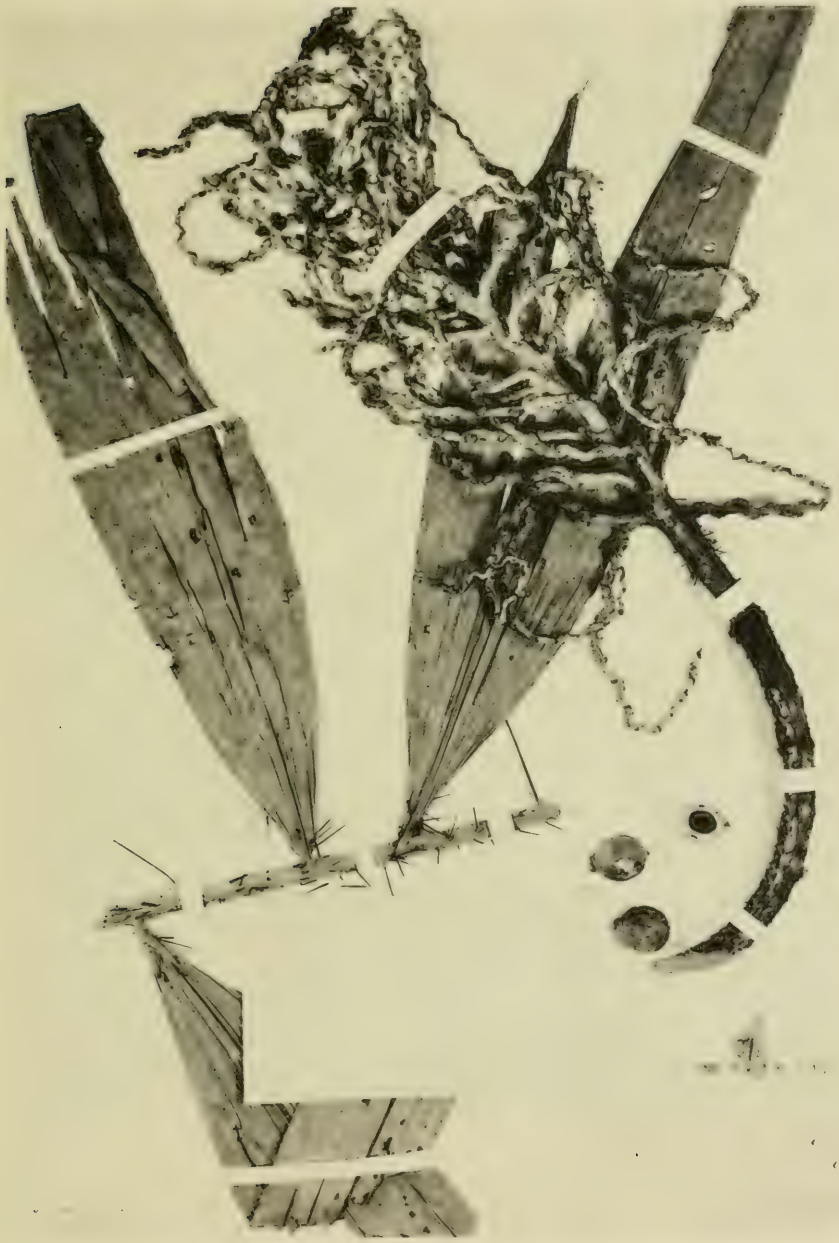
Cryosophila nana (HBK.) Blume
Trithrinax aculeata Liebm.
Liebmann Tab. 47, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 22022

Cryosophila Warscewiczii (Wendl.) Bartl.
Trithrinax Warscewiczii Wendl., *Acanthorhiza Warscewiczii* Wendl.
Panama, Maume & Gorgone, *Wagner* (1858)
Herb. Munich; Field Mus. neg. 18499

Dasystachys Deckeriana (Klotzsch) Oerst.
Stachyophorbe Deckeriana Klotzsch
Herb. Herrenhousen; Field Mus. neg. 20757

Desmoncus angustisectus Burret
Brasil, Rio Negro, Trindade, *Luetzelburg 22171*
Herb. Munich; Field Mus. neg. 18589

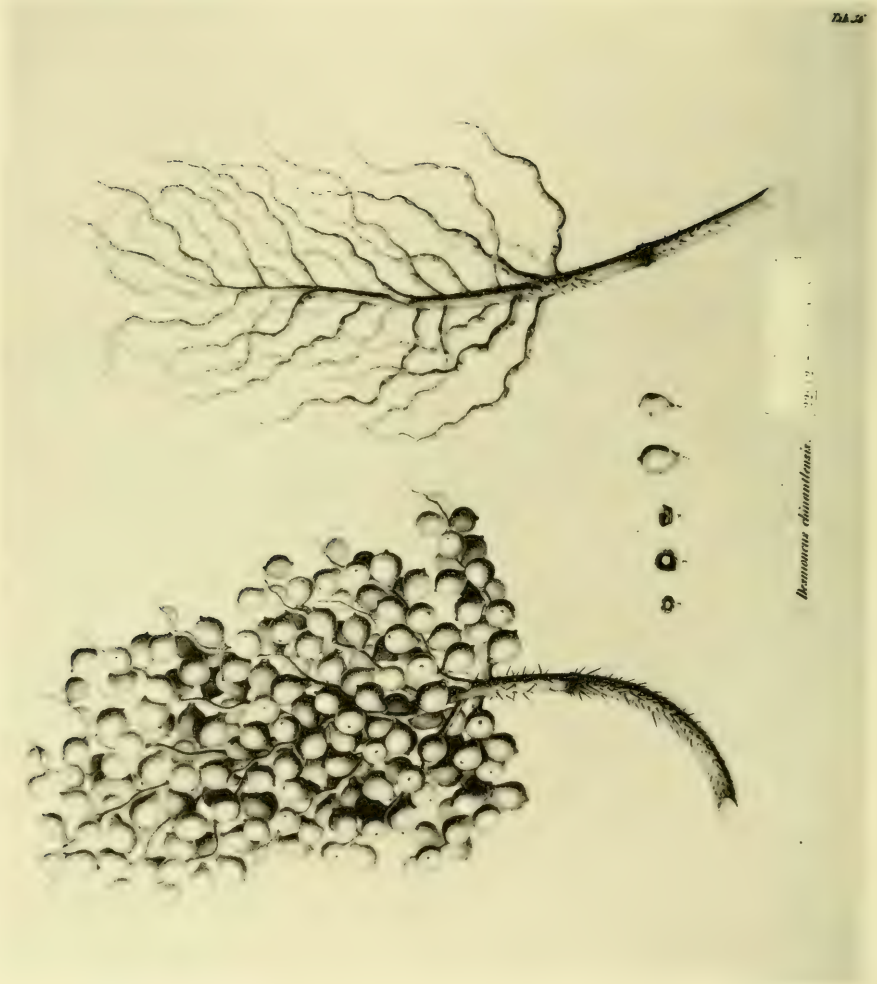
Desmoncus chinantlensis Liebm.
Mexico, Dept. Oaxaca, Chinantla, *Liebmann 6595*
Herb. Copenhagen; Field Mus. neg. 21113



Desmoncus chinantlensis Liebm.
Mexico, Dept. Oaxaca, Chinantla, Lacoba, *Liebmann 6596*
Herb. Copenhagen; Field Mus. neg. 21114

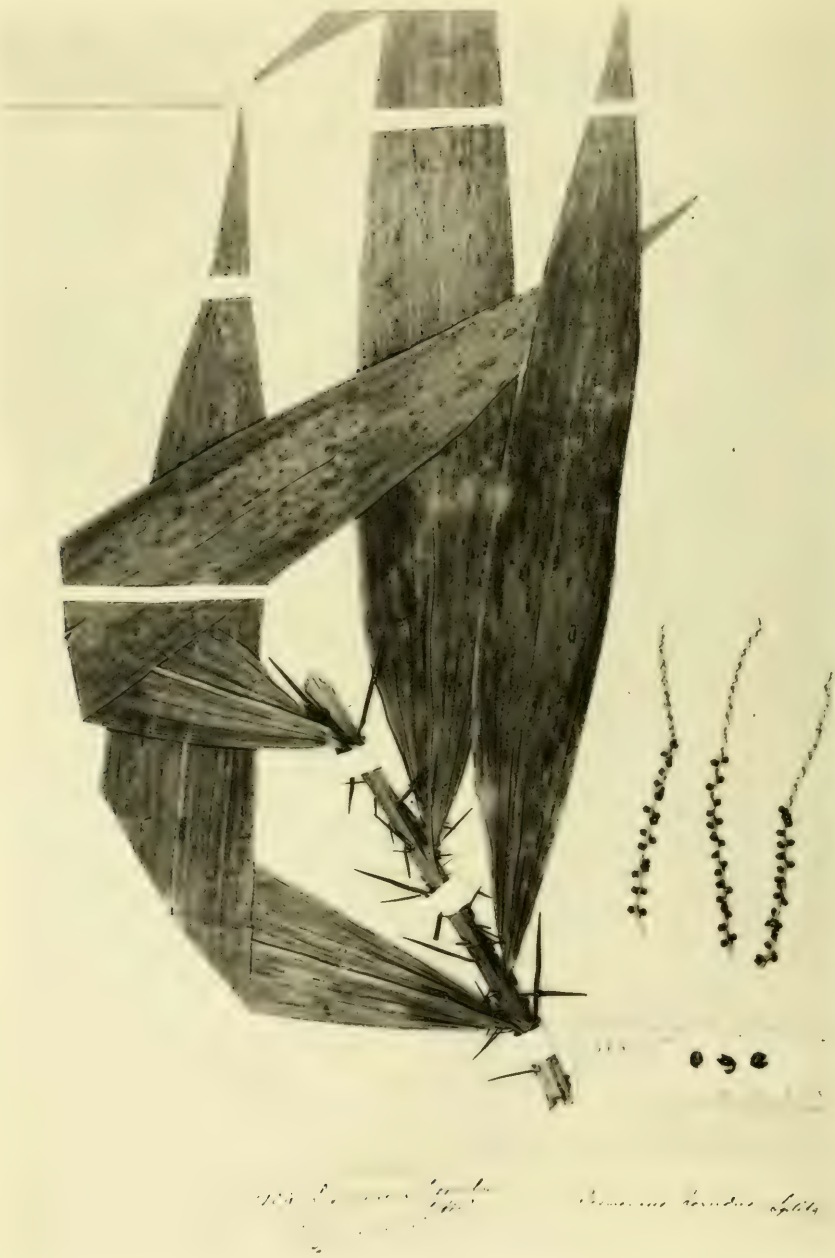
Desmoncus chinantlensis Liebm.
Liebmann Tab. 35, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 22011

Desmoncus chinantlensis Liebm.
Liebmann Tab. 37, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22013



Desmoncus chinantlensis Liebm.
Liebmann Tab. 36, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22012

Desmoncus dasyacanthus Burret
Venezuela, *Preuss?* det. Burret
Herb. Vienna; Field Mus. neg. 31320

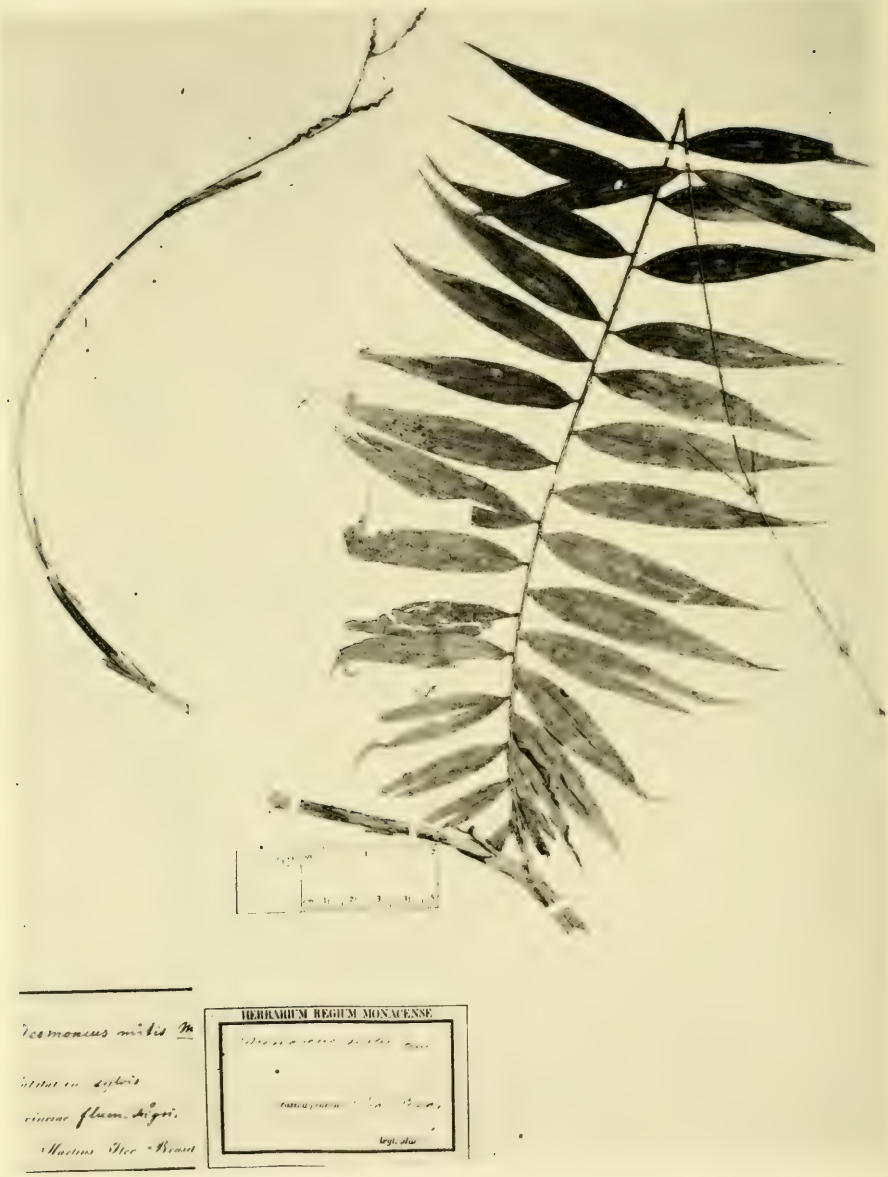


Desmoncus horridus Splitg.
Paramaribo, *Splitgerber 1104?*
Herb. Vienna; Field Mus. neg. 31321

Desmoncus lophacanthos Mart.
Brasil, Ilheos, *Luschnath*
Herb. Munich; Field Mus. neg. 18590

Desmoncus Luetzelburgii Burret
Brasil, Papori, Trindade, *Luetzelburg 23833*
Herb. Munich; Field Mus. neg. 18591

Desmoncus macroacanthos Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18592



Desmoncus mitis Mart.
Brasil, Prov. Rio Negro (Amazonas), *Martius*
Herb. Munich; Field Mus. neg. 18593

Desmoncus orthacanthos Mart.
Brasil, Rio Mucuri, *Max. Neuwied*
Herb. Munich; Field Mus. neg. 18594

Desmoncus orthacanthos Mart.
Brasil, Rio Mucur, *Max. Neuwied*
Herb. Munich; Field Mus. neg. 18595

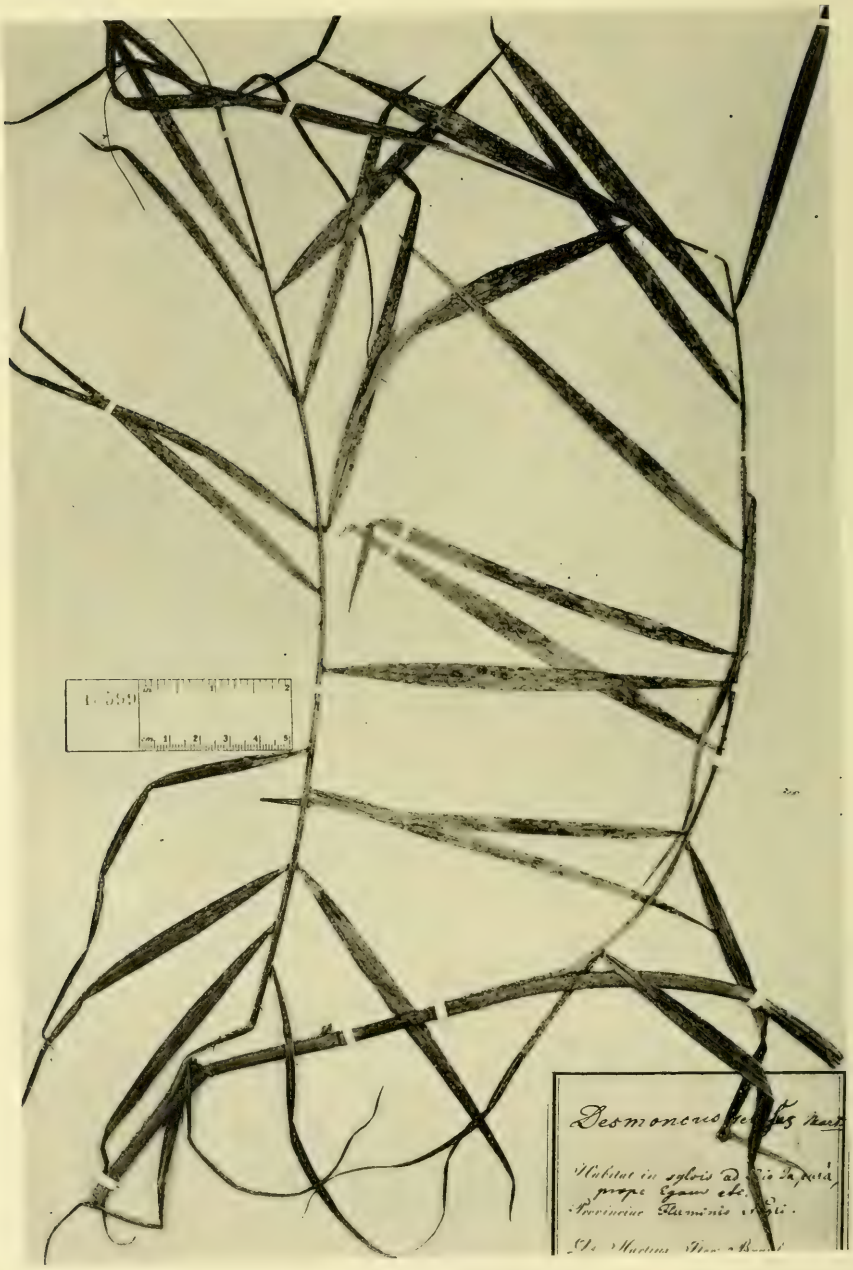
Desmoncus oxyacanthos Mart.
Brasil, *Max. Neuwied?*
Herb. Munich; Field Mus. neg. 18596

Desmoncus prunifer Poepp.
Peru, Yurimaguas, *Poeppig*
Herb. Vienna; Field Mus. neg. 31323

Desmoncus pumilus Trail
Brasil, Prov. Amazonas, Rio Padauiri, *Trail 75*
Herb. Paris; Field Mus. neg. 38688

Desmoncus pycnacanthos Mart.
Brasil, Goyaz, Villa de Palma & Rio Pillões, *Pohl 2488*
Herb. Vienna; Field Mus. neg. 31324

Desmoncus rudentum Mart.
Bolivia, Moxos, Rio Pirahy, *d'Orbigny*
Herb. Paris; Field Mus. neg. 38689



Desmoncus setosus Mart.
Brasil, Prov. Rio Negro, Rio Japurá, pr. Ega, *Martius*
Herb. Munich; Field Mus. neg. 18599

Desmoncus tenerrimus Mart. ex Burret
Bactris tenerrima Mart. ex Dr.
Brasil, Prov. Rio Negro, Araracoara *Martius*
Herb. Munich; Field Mus. neg. 18632

Diplothemium campestre Mart.
Brasil, Minas Geraes, *Martius 1417, 1432*
Herb. Munich; Field Mus. neg. 18580

Diplothemium campestre Mart.
Brasil, Minas Geraes, *Martius*
Herb. Munich; Field Mus. neg. 18580a

Diplothemium campestre Mart. var. Glaziovii Dammer
Brasil, *Glaziou 22277*
Herb. Copenhagen; Field Mus. neg. 21133

Diplothemium leucocalyx Drude
Brasil, Matto Grosso, Rio Paraguay, *Weddell 3274*
Herb. Paris; Field Mus. neg. 38691

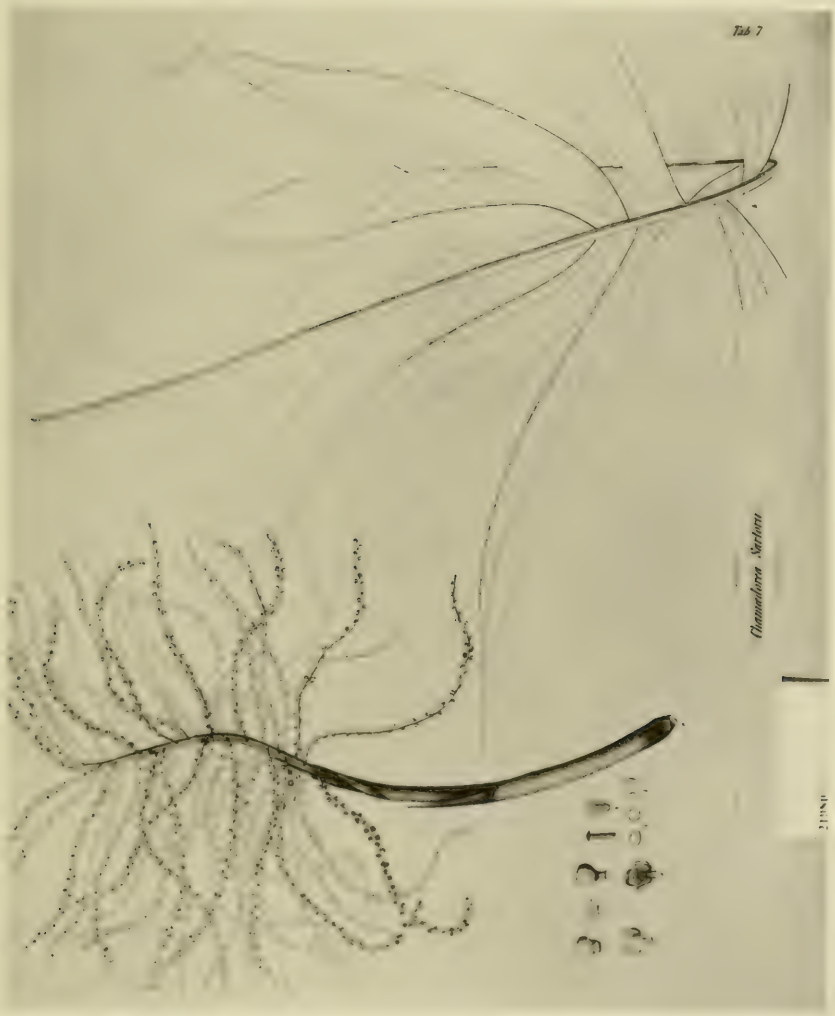
Diplothemium maritimum Mart.
D. littorale Mart.
Brasil, Bahia & Sebastianopolis, *Martius*
Herb. Munich; Field Mus. neg. 18582

Eleutheropetalum Ernesti-Augusti (Wendl.) Oerst.
Chamaedorea (*Morenia*) *Ernesti-Augusti* Wendl.
Guatemala,
Herb. Herrenhousen; Field Mus. neg. 20806

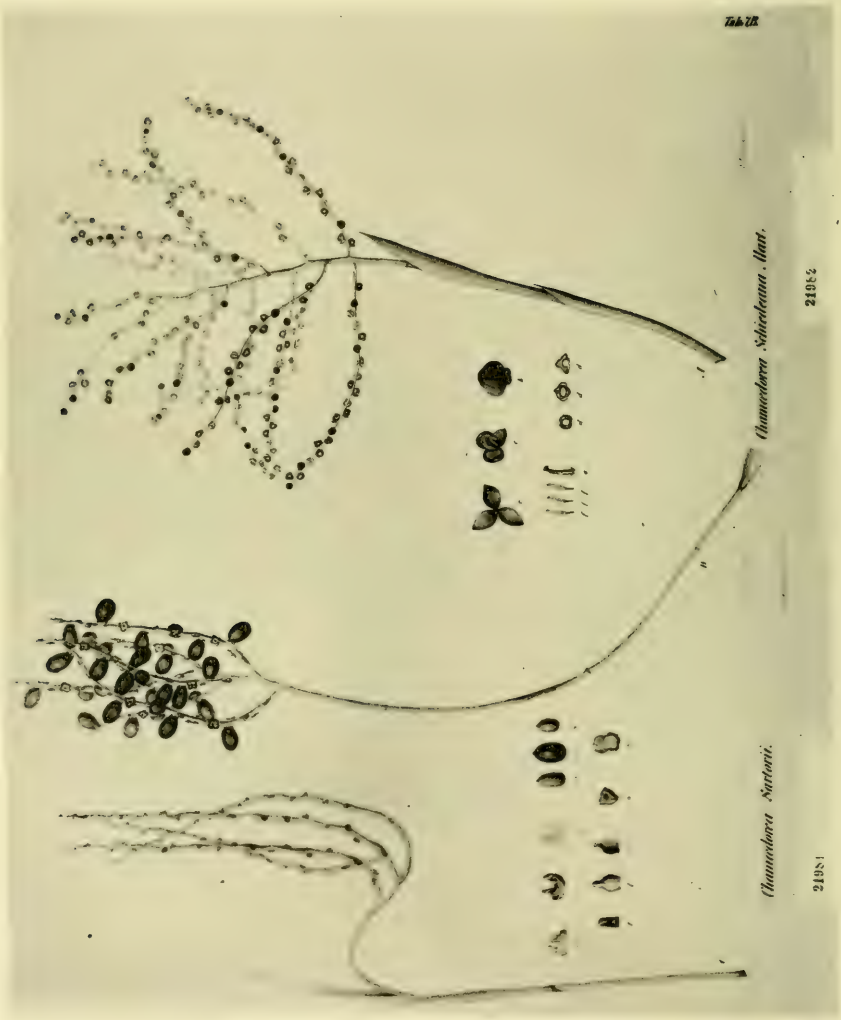
Eleutheropetalum Ernesti-Augusti (Wendl.) Oerst.
Chamaedorea Ernesti-Augusti Wendl.
Herb. Herrenhousen; Field Mus. neg. 20806a

Eleutheropetalum Sartorii
Chamaedorea Sartorii Liebm.
Mexico, Barranca de S. Francisco, pr. Mirador, *Liebmann 10802*
Herb. Copenhagen; Field Mus. neg. 21100

Eleutheropetalum Sartorii (Liebm.) Oerst.
Chamaedorea Sartorii Liebm.
Liebmann Tab. 6, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 21979



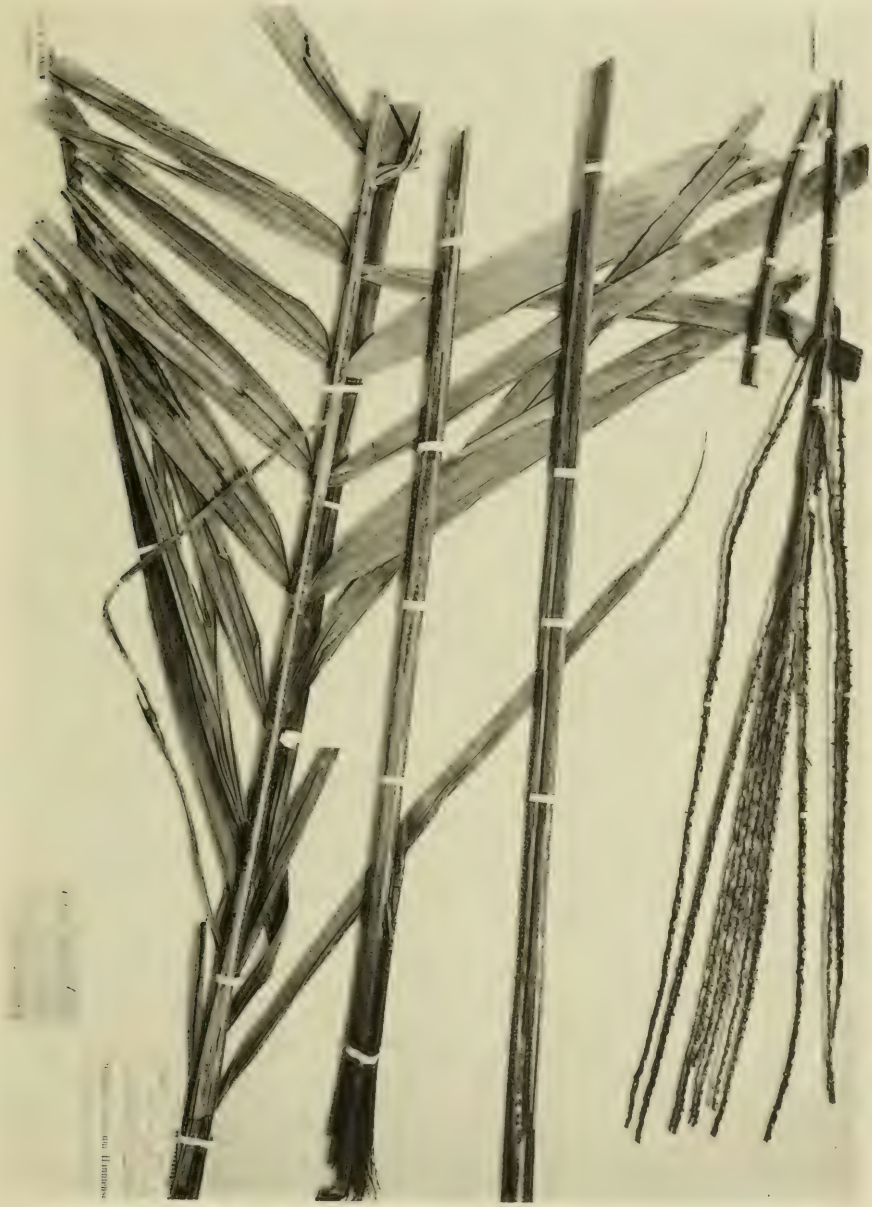
Eleutheropetalum Sartorii (Liebm.) Oerst.
Chamaedorea Sartorii Liebm.
Liebmann Tab. 7, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 21980



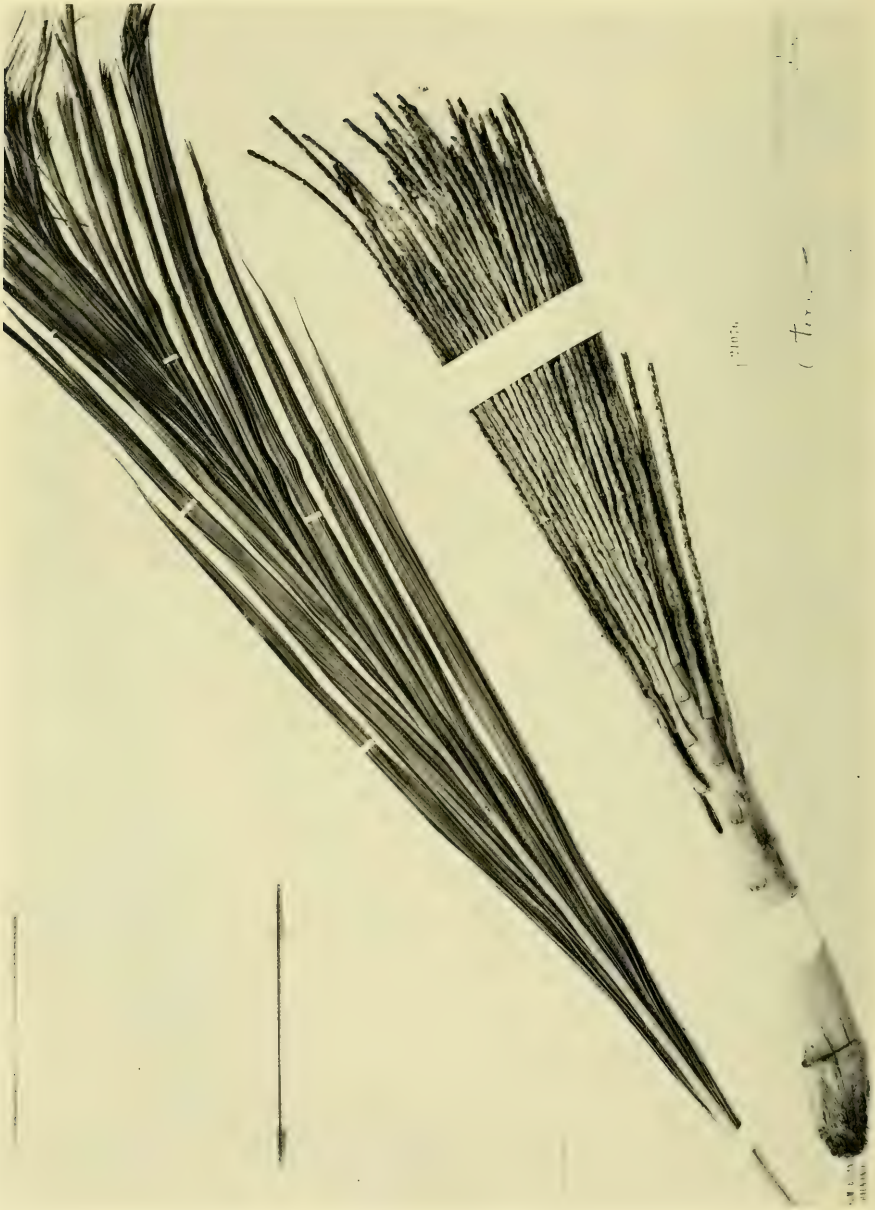
Eleutheropetalum Sartorii (Liebm.) Oerst.
Chamaedorea Sartorii Liebm.
Chamaedorea Schiedeana Mart.
Leibmann Tab. 7B, C. Thornam delin.
Herb. Copenhagen; Field Mus. neg. 21981–82

Euterpe edulis Mart.
Brasil, Bahia, pr. Ilheos, *Martius*
Herb. Munich; Field Mus. neg. 18556

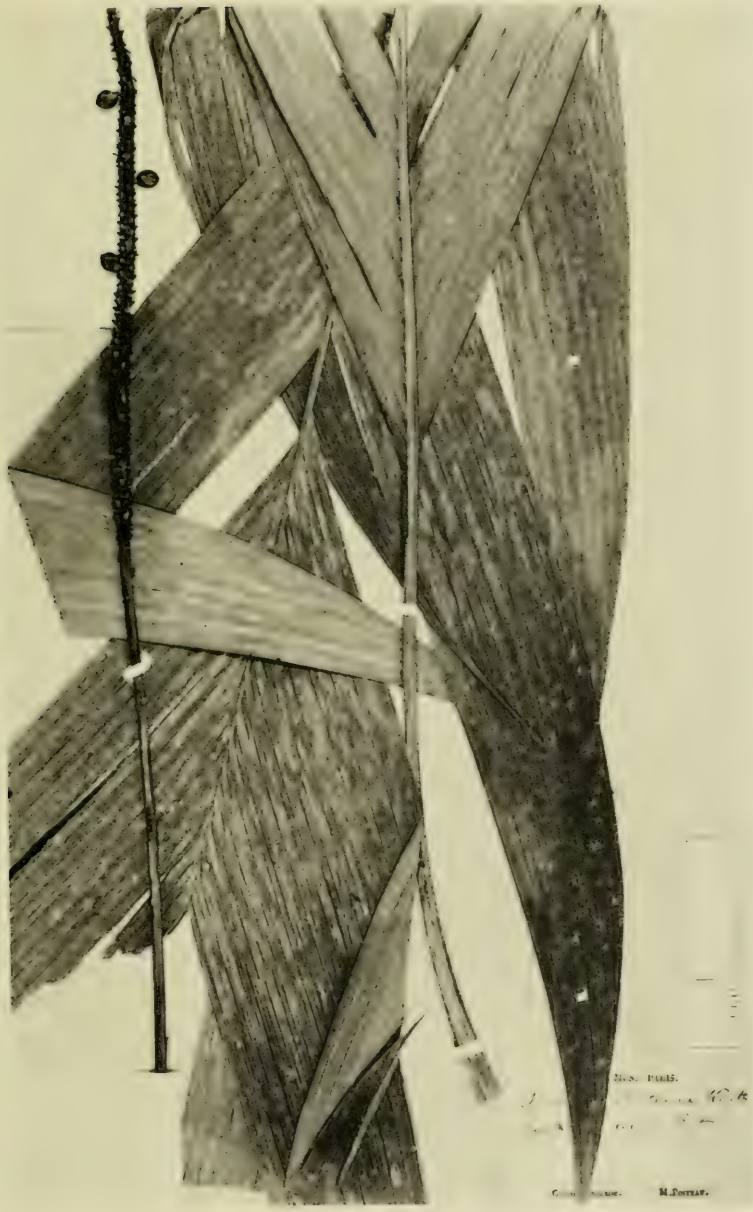
Euterpe ensiformis (Ruiz & Pav.) Mart.
Martinezia ensiformis Ruiz & Pav.
Peru, (Puzuzo ?) *Pavon*
Herb. Munich; Field Mus. neg. 18555



Euterpe longepetiolata Oerst.
E. macrospatha Oerst.
Costa Rica, Turrialba, *Oersted 6562*
Herb. Copenhagen; Field Mus. neg. 21077

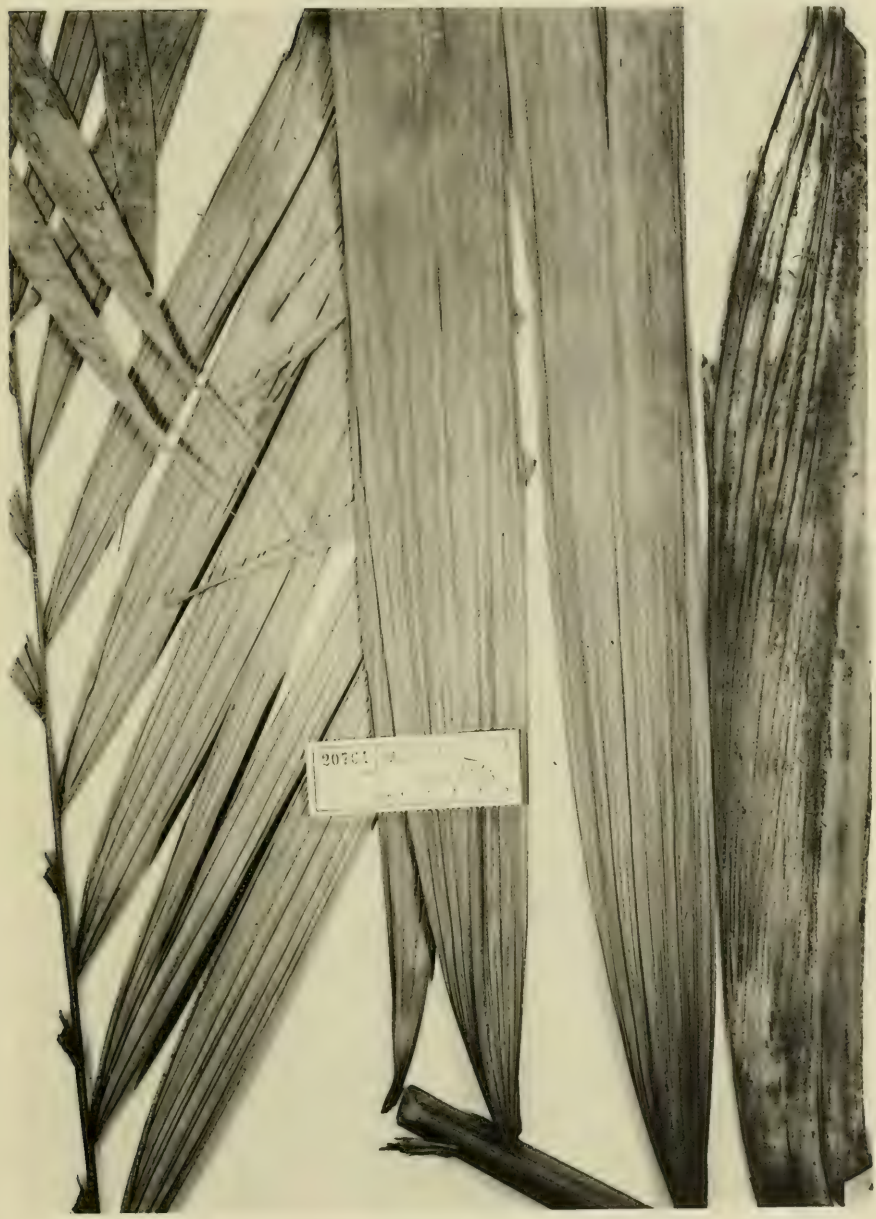


Euterpe macrospadix Oerst.
Nicaragua, San Juan, *Oersted 6563*
Herb. Copenhagen; Field Mus. neg. 21076



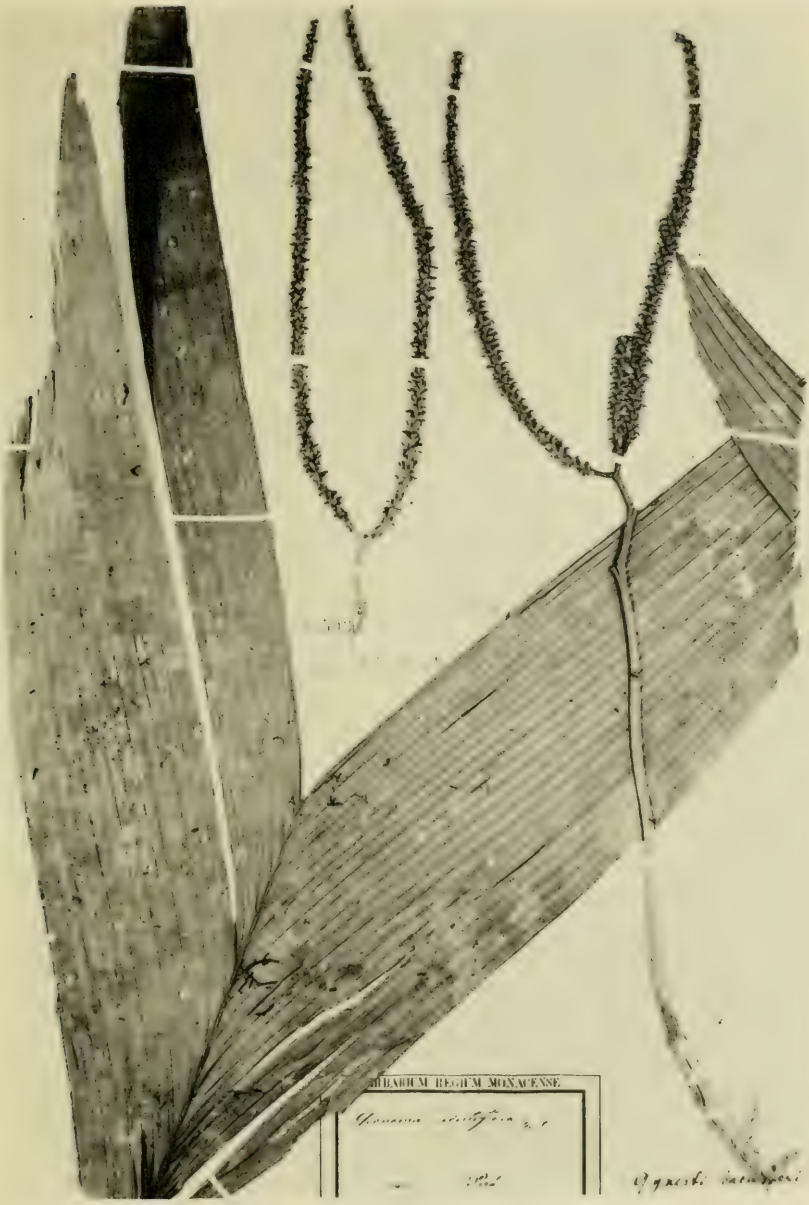
Geonoma acaulis (Poit.) Burret
Gynestum acaule Poit., *Geonoma Poiteana* Kunth.
French Guiana, *Poiteau*
Herb. Paris; Field Mus. neg. 38660

Geonoma (*Pholidostachys*) **amabilis** Wendl. (ined.)
Costa Rica, Pedregal, La Virgen, San Miguel, Rio Sarapiqui, *Wendland 65*
Herb. Herrenhousen; Field Mus. neg. 20764



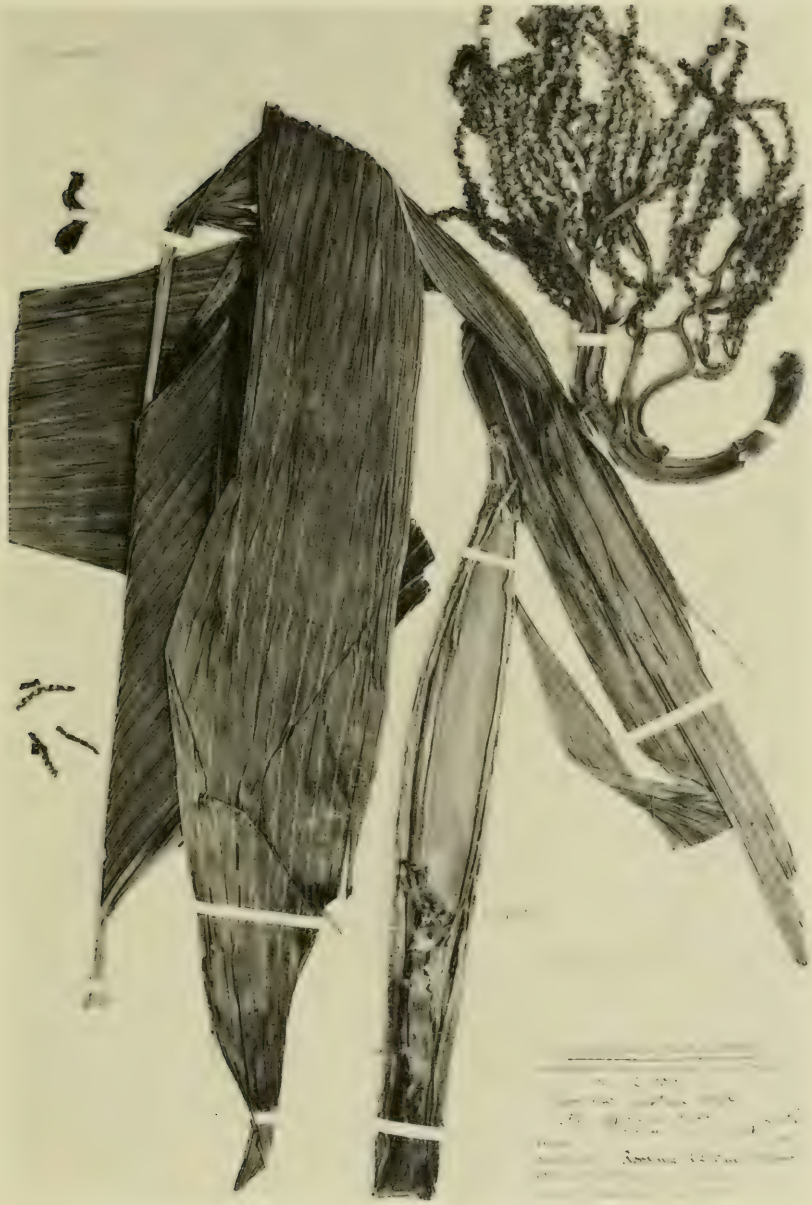
Geonoma amabilis Wendl. (ined.)
Costa Rica, Wendland
Herb. Herrenhousen; Field Mus. neg. 20764a

Geonoma arundinacea Mart.
Brasil, Prov. Rio Negro (Amazonas), *Martius 3127*
Herb. Munich; Field Mus. neg. 18502

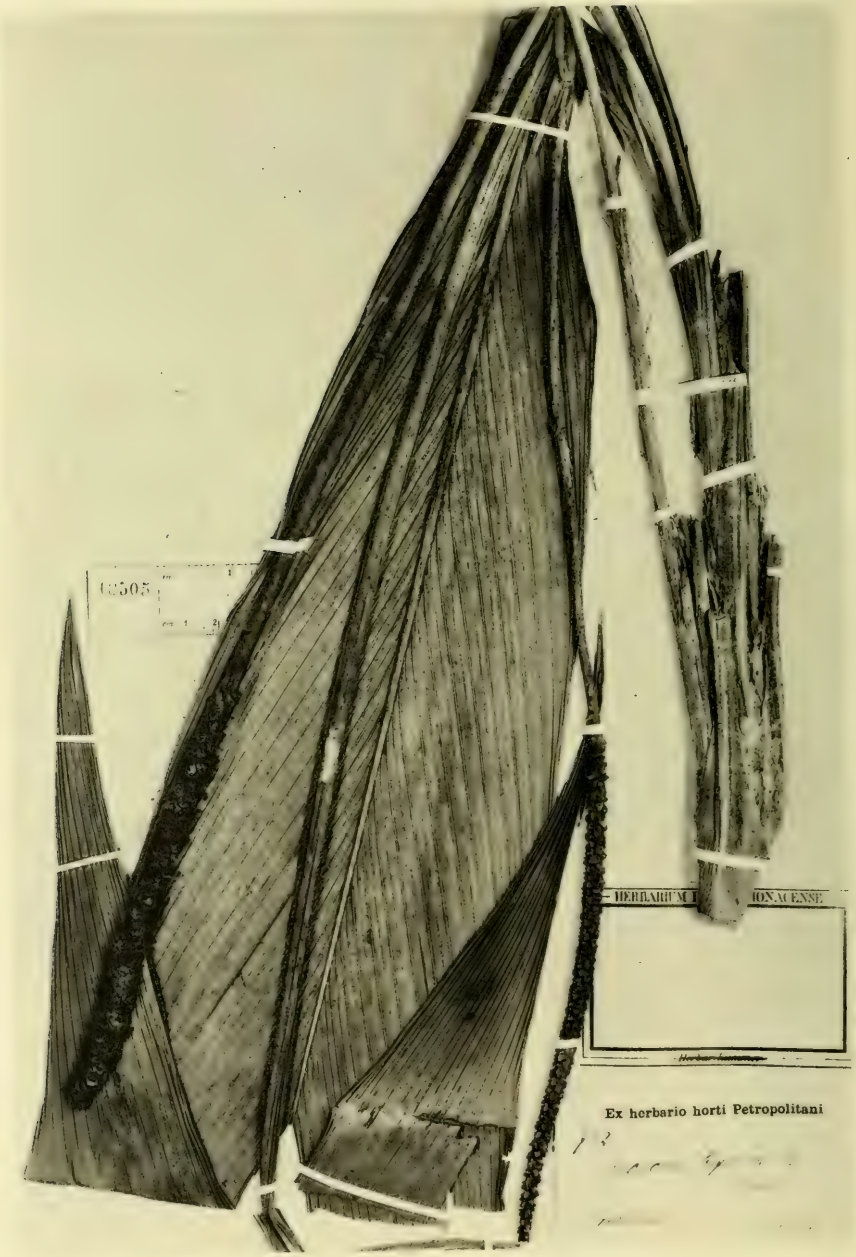


Geonoma baculifera (Poit.) Kunth
G. acutiflora Mart., *Gynestum baculiferum* Poit.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18503

Geonoma baculifera var. **macrospatha** (Spruce) Drude
G. macrospatha Spruce
Venezuela, Rio Casiquiare, *Spruce 42*
Herb. Paris; Field Mus. neg. 38652

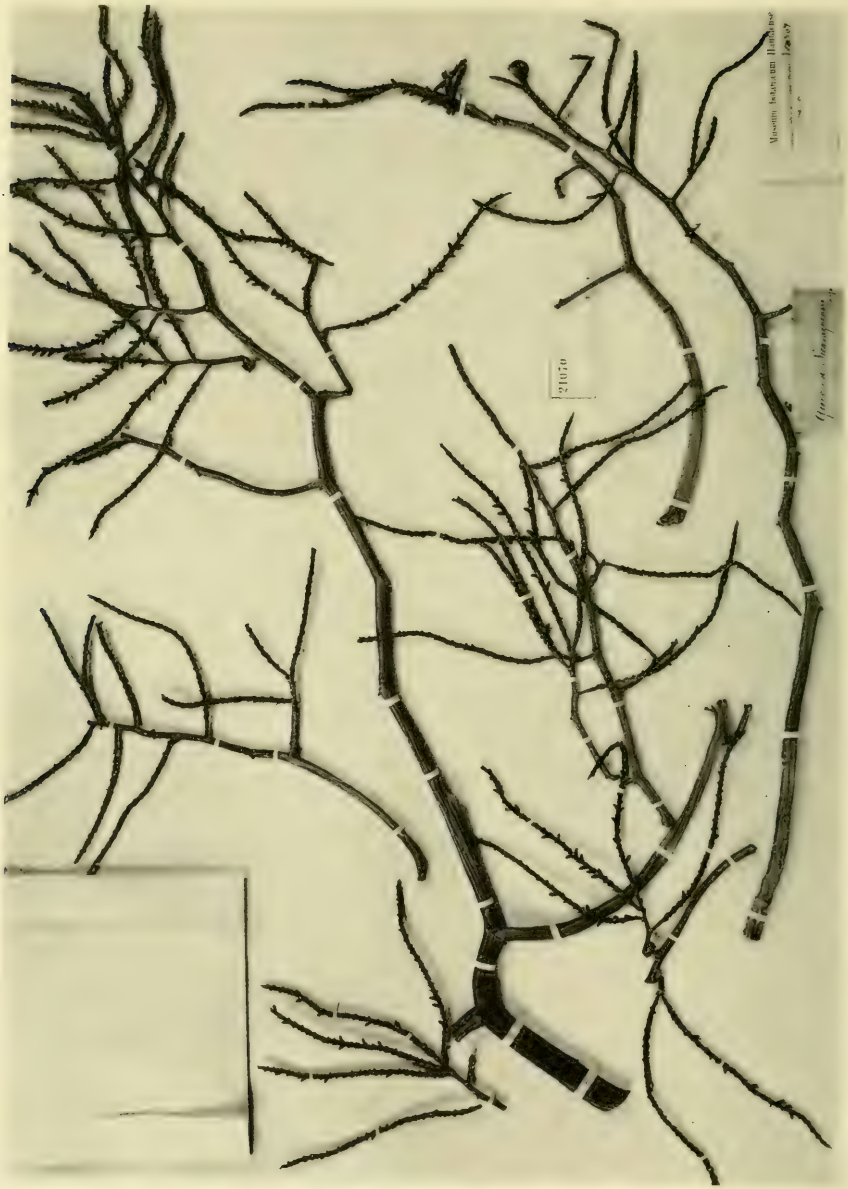


Geonoma Barthia Engel
G. Appuniana Spruce, *G. Roraimae* Dammer
Braz. Guiana, Roraima, *Luetzelburg 2106*, det. Burret
Herb. Munich; Field Mus. neg. 18504



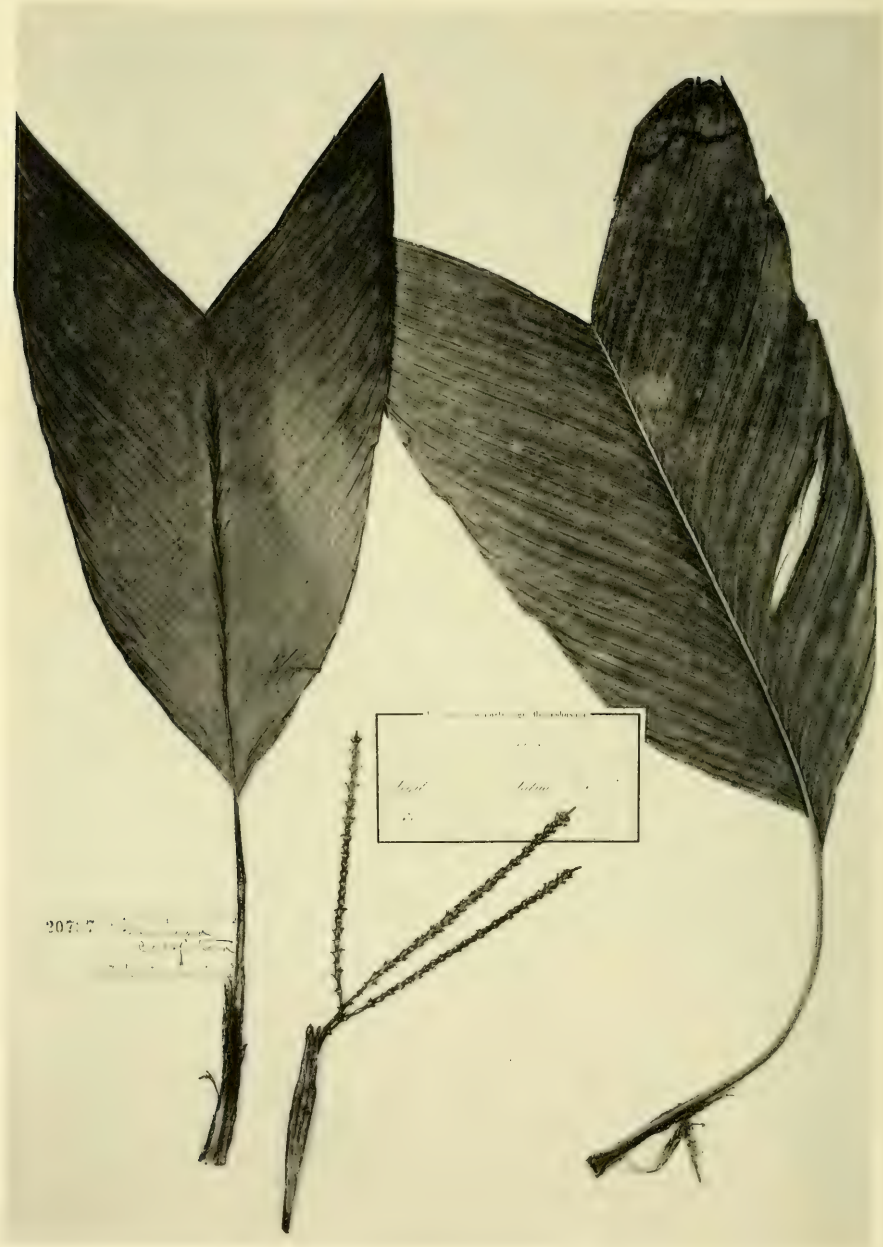
Geonoma bifurca Drude
Brasil, *Riedel 732*
Herb. Munich; Field Mus. neg. 18505

Geonoma binervia Oerst.
Nicaragua, San Juan, *Oersted 6564*
Herb. Copenhagen; Field Mus. neg. 21071



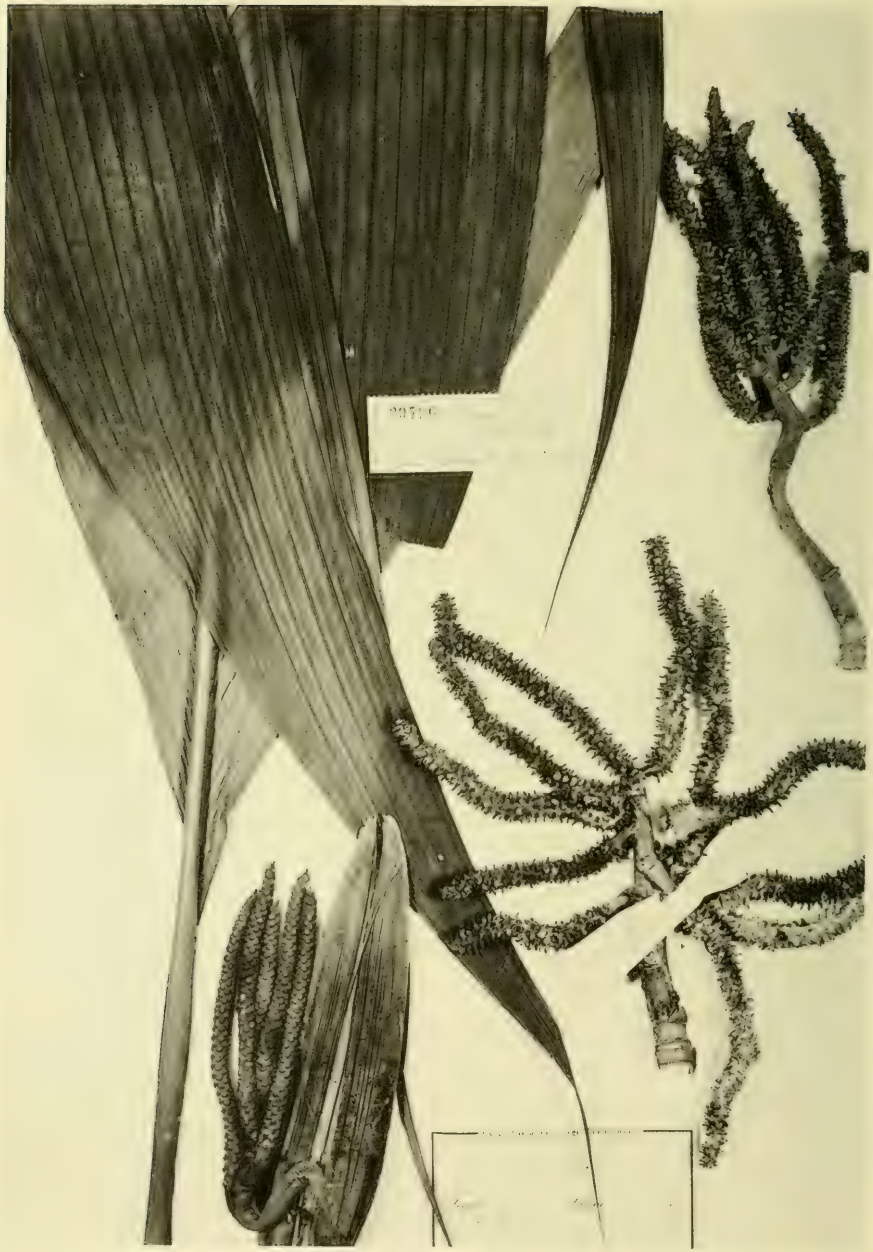
Geonoma binervia Oerst.
Nicaragua, San Juan, *Oersted 6564*
Herb. Copenhagen; Field Mus. neg. 21070

Geonoma Brongniartii Mart.
Bolivia, Yuracarès, *d'Orbigny 39*
Herb. Paris; Field Mus. neg. 38642



Geonoma caespitosa Wendl. ex Drude
Brasil, *Wallis?*, Introd. Hort. Linden 1857
Herb. Herrenhousen; Field Mus. neg. 20787

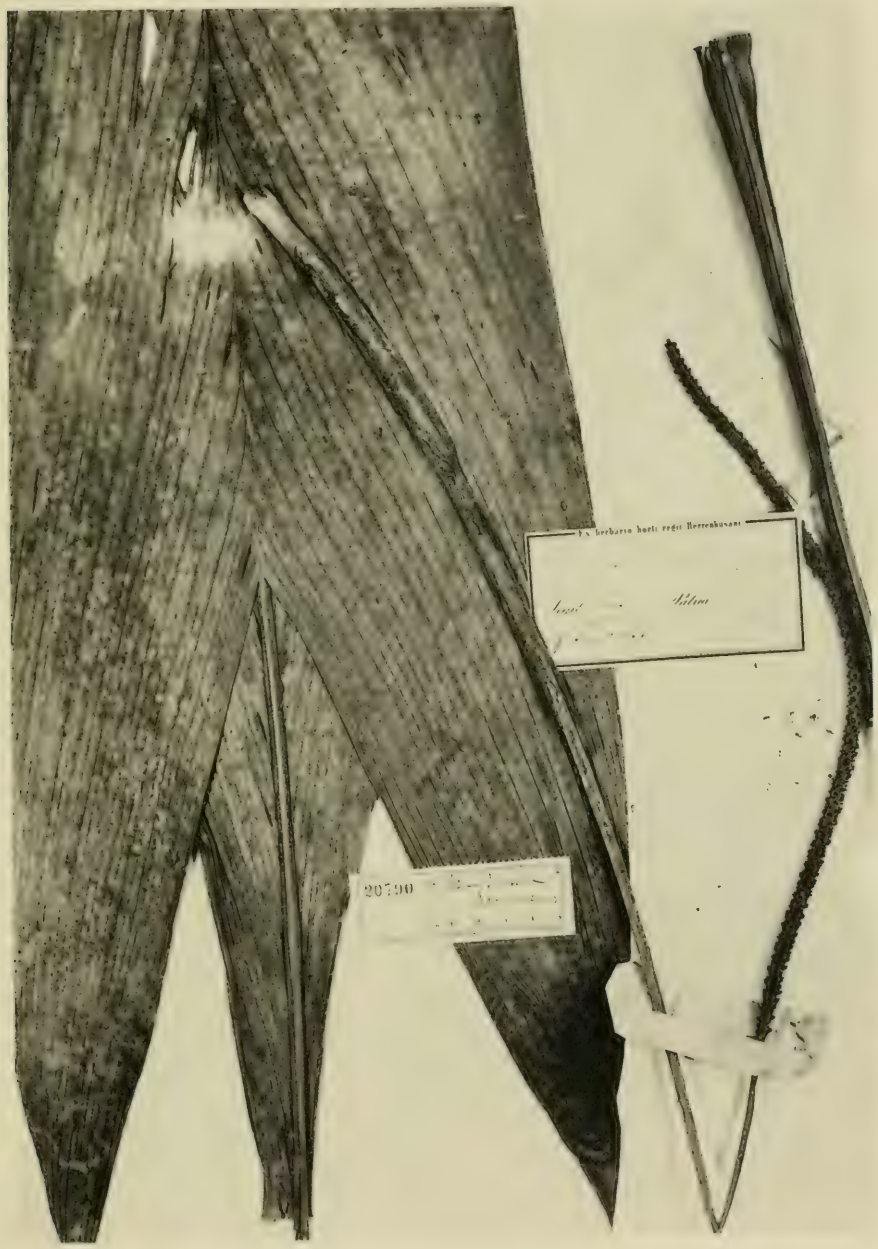
Geonoma caudulata Loesener
Brasil, Serra dos Viadeiros? *Ule 3150* (*226*)
Herb. Paris; Field Mus. neg. 38644



Geonoma congesta Wendl. ex Spruce
Costa Rica, Rio Sarapiquí, inter Pedregal & San Miguel, *Wendland*
Herb. Herrenhousen; Field Mus. neg. 20796

Geonoma cuneata Wendl.
Geonoma firma H. Wendl.
Costa Rica, pr. Turrialba, (1875) *Wendland 31*
Herb. Herrenhousen; Field Mus. neg. 20784

Geonoma dasystachys Burret
G. Spruceana Trail subsp. *tuberculata* Spruce
Brasil, Rio Negro, (1876) *Trail 90*
Herb. Paris; Field Mus. neg. 38646



Geonoma decurrens Wendl.
Costa Rica, Río Sarapiquí, pr. La Muella, (1857) *Wendland*
Herb. Herrenhousen; Field Mus. neg. 20790

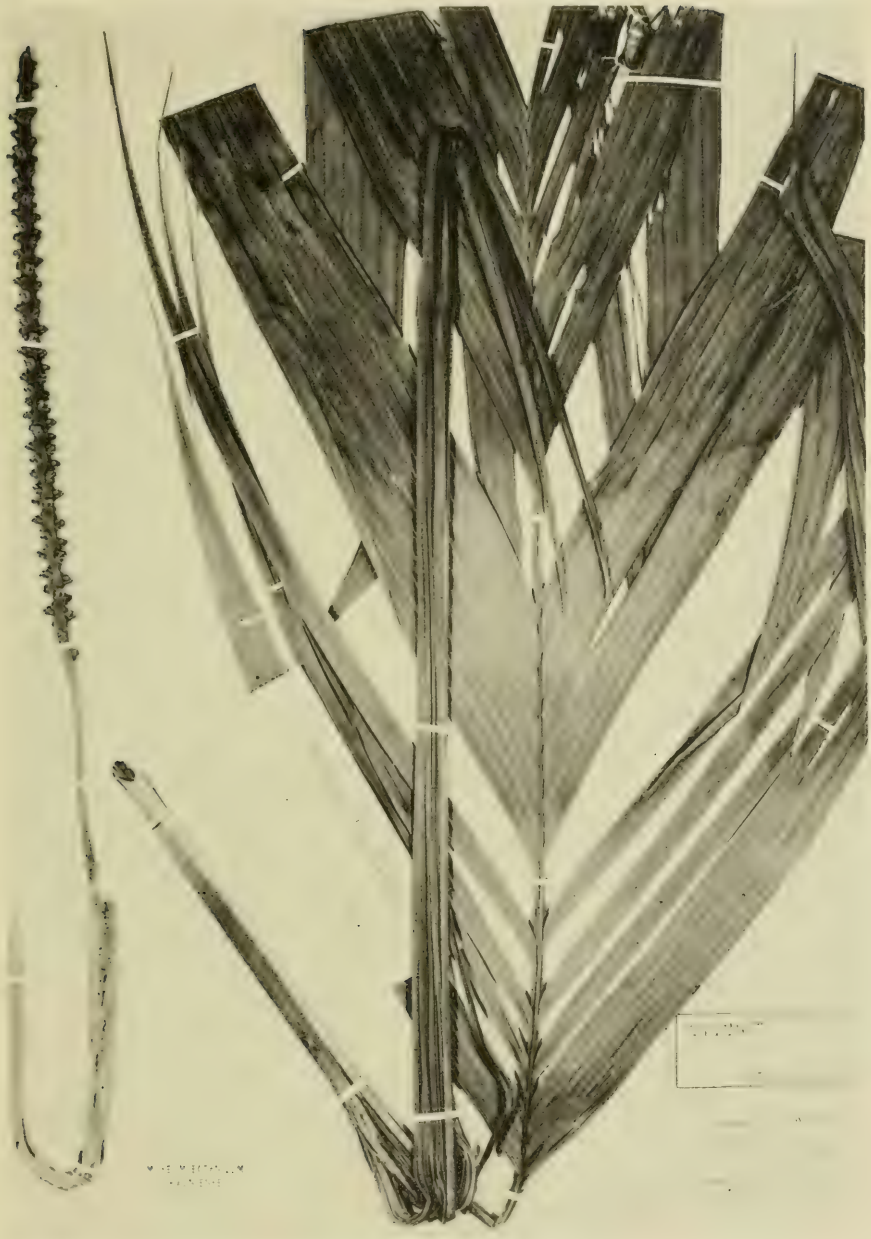
Geonoma densa Linden & Wendl.
Geonoma Wendlandii Hort.
New Granada, *Schlim*
Herb. Herrenhousen; Field Mus. neg. 20792

Geonoma Desmarestii (*Desmarestiana*) Mart.
(Bolivia, Cochabamba) *d'Orbigny 50*
Herb. Paris; Field Mus. neg. 38647

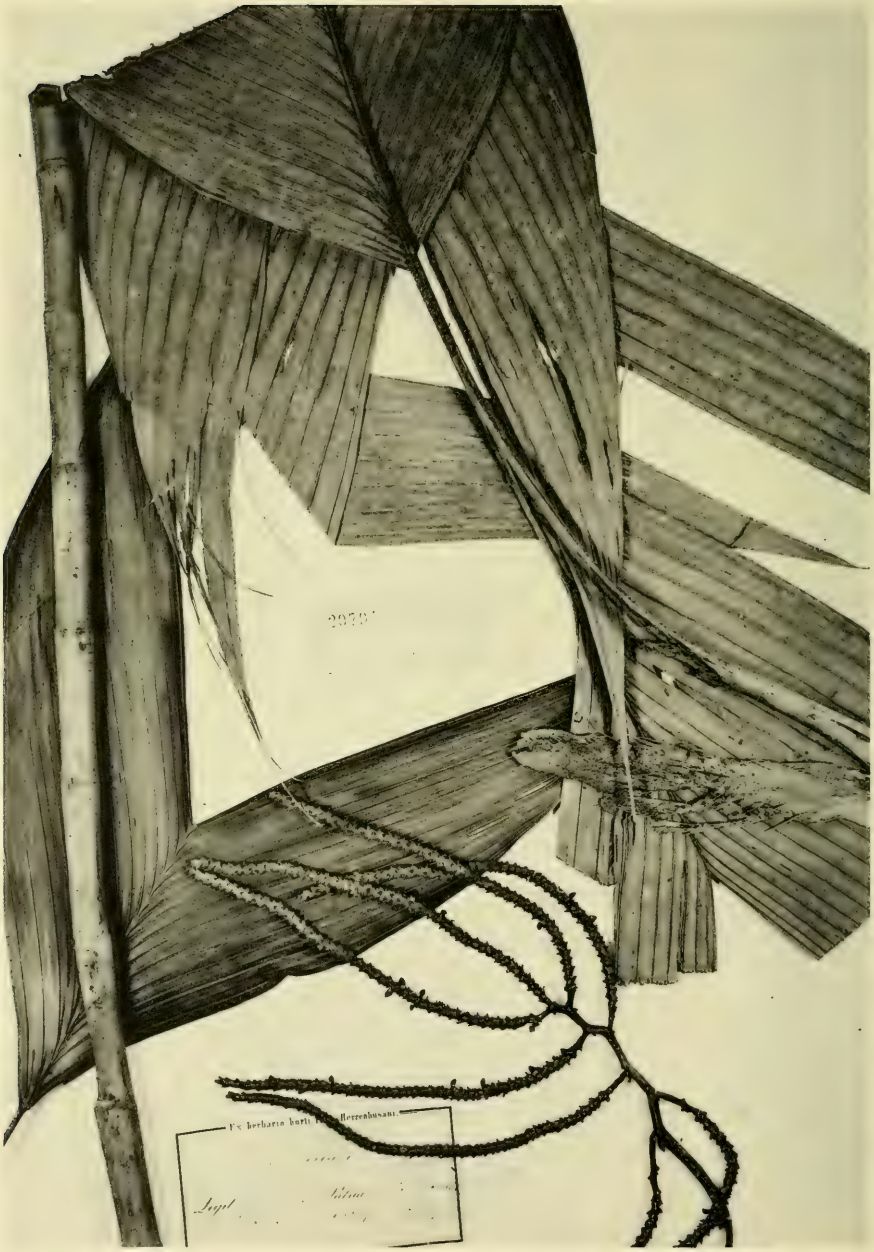
Geonoma deversa (Poit.) Kunth
Gynestum deversum Poit, "var. *major*"
French Guiana (1838), *Le Prieur*
Herb. Paris; Field Mus. neg. 38648

Geonoma edulis Wendl.
Costa Rica, supra Turrialba (1857), *Wendland 26*
Herb. Herrenhousen; Field Mus. neg. 20783

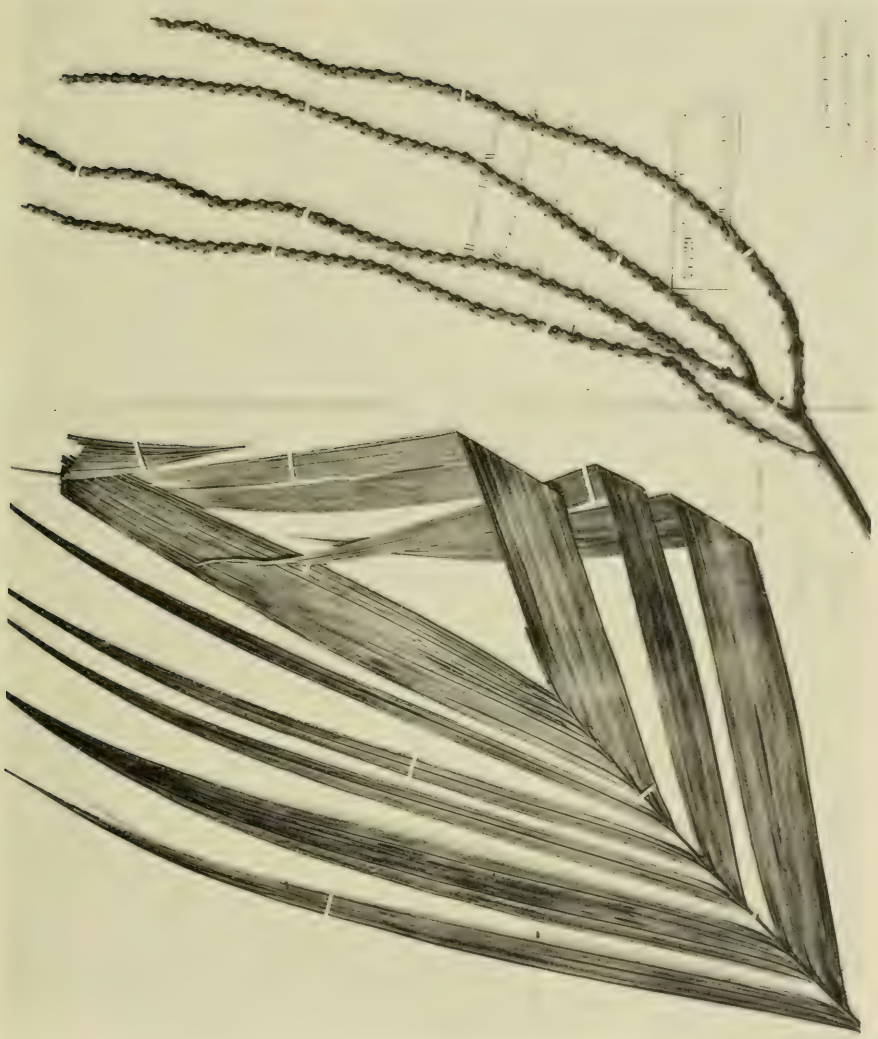
Geonoma elegans Mart.
Brasil, *Riedel*
Herb. Munich; Field Mus. neg. 18507



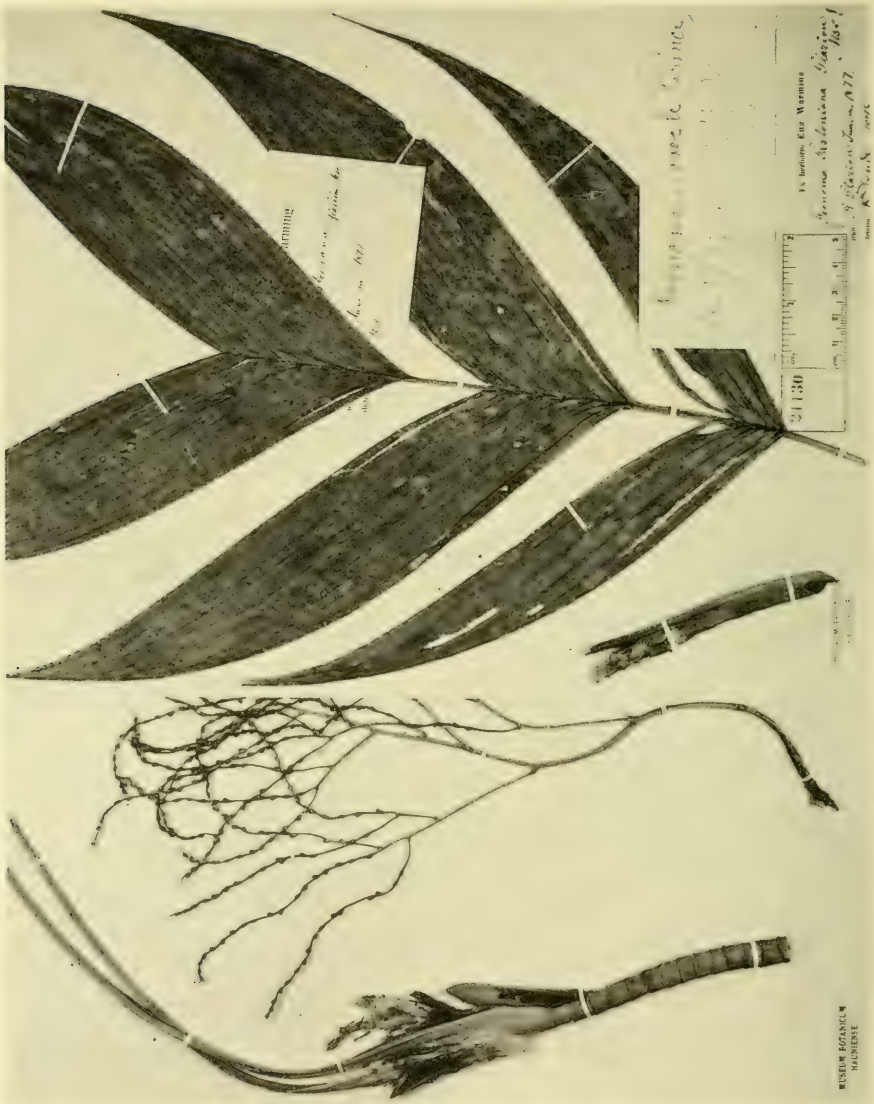
Geonoma elegans Mart. var. β **robusta** Drude
Brasil, pr. Rio de Janeiro, Serra dos Orgãos, Santo Antonio, *Glaziou 9018*
Herb. Copenhagen, det. O. Dr., Field Mus. neg. 21128



Geonoma ferruginea Wendl.
Costa Rica, Valle Sarapiquí, pr. Cariblanco, (1857) *Wendland*
Herb. Herrenhousen; Field Mus. neg. 20794



Geonoma fiscellaria Mart. ex Drude
Brasil, Serra da Estrella, *Glaziou 9012*, det. Drude 1878
Herb. Copenhagen; Field Mus. neg. 21129



Geonoma Gastoniana Glaz.
Brasil, Tinguá, (1877) *Glaziou*
Herb. Copenhagen; Field Mus. neg. 21130

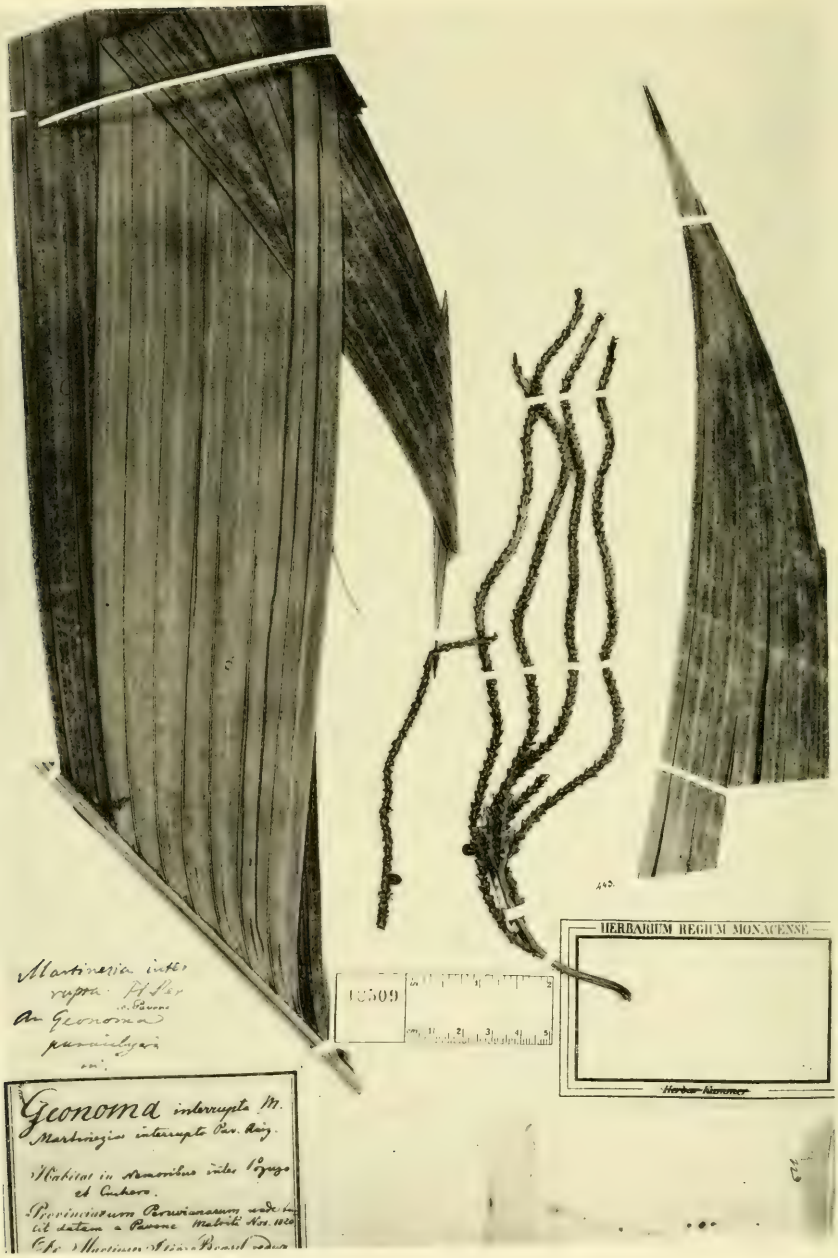
Geonoma gracilis Wendl.
Costa Rica, pr. Pedregal, Rio Sarapiquí, (1857) *Wendland*
Herb. Herrenhousen; Field Mus. neg. 20789

Geonoma grandisecta Burret
Brasil, Manáos, Campos Salles, *Luetzelburg 22026*
e loco class., det. Burret
Herb. Munich, Field Mus. neg. 18508

Geonoma Heinrichsiae Burret
Ecuador, *Heinrichs 225*
Herb. Geneva; Field Mus. neg. 28950

Geonoma hexasticha Spruce
Brasil, Rio Negro, São Gabriel, *Spruce 29*
Herb. Paris; Field Mus. neg. 38649

Geonoma Hoffmanniana Wendl.
Costa Rica, Vulcan do Barba, pr. Desengaño, 3,000 m. *Wendland 378102*
Herb. Herrenhousen; Field Mus. neg. 20785



Geonoma interrupta (Ruiz & Pav.) Mart.
Martinezia interrupta Ruiz & Pav.
Peru, inter Pozuzo et Cuchero, *Pavon*
Herb. Munich; Field Mus. neg. 18509

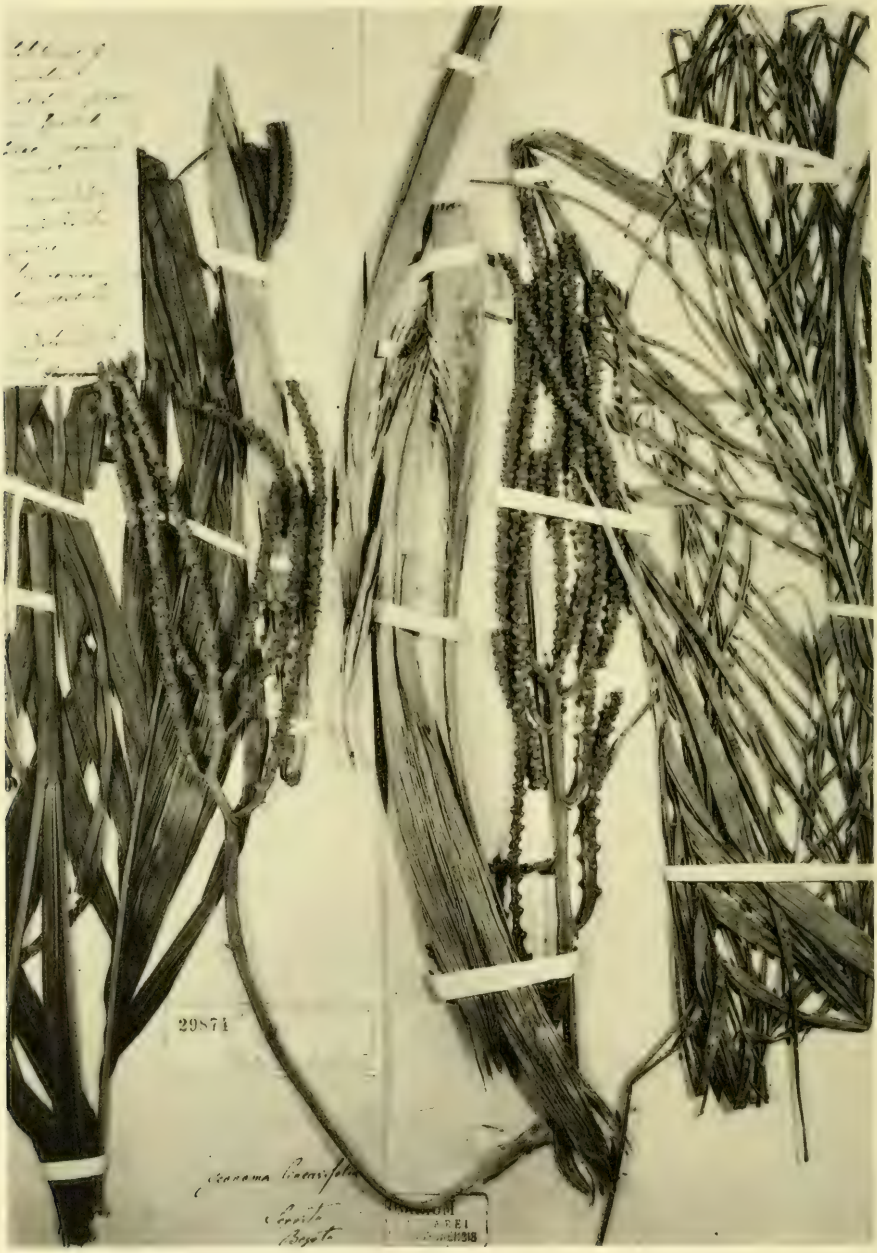
Geonoma Jussieuana Mart.
Bolivia, *d'Orb. 45*
Herb. Paris; Field Mus. neg. 38650

Geonoma laxiflora Mart.
Brasil, prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18510

Geonoma leptospadix Trail
Brasil, Rio Tocantins, *Trail 172A*
Herb. Paris; Field Mus. neg. 38651

Geonoma leptostachys Burret
Brasil, Rio Negro, Camanáos, *Luetzelburg 23072*
Herb. Munich; Field Mus. neg. 18511

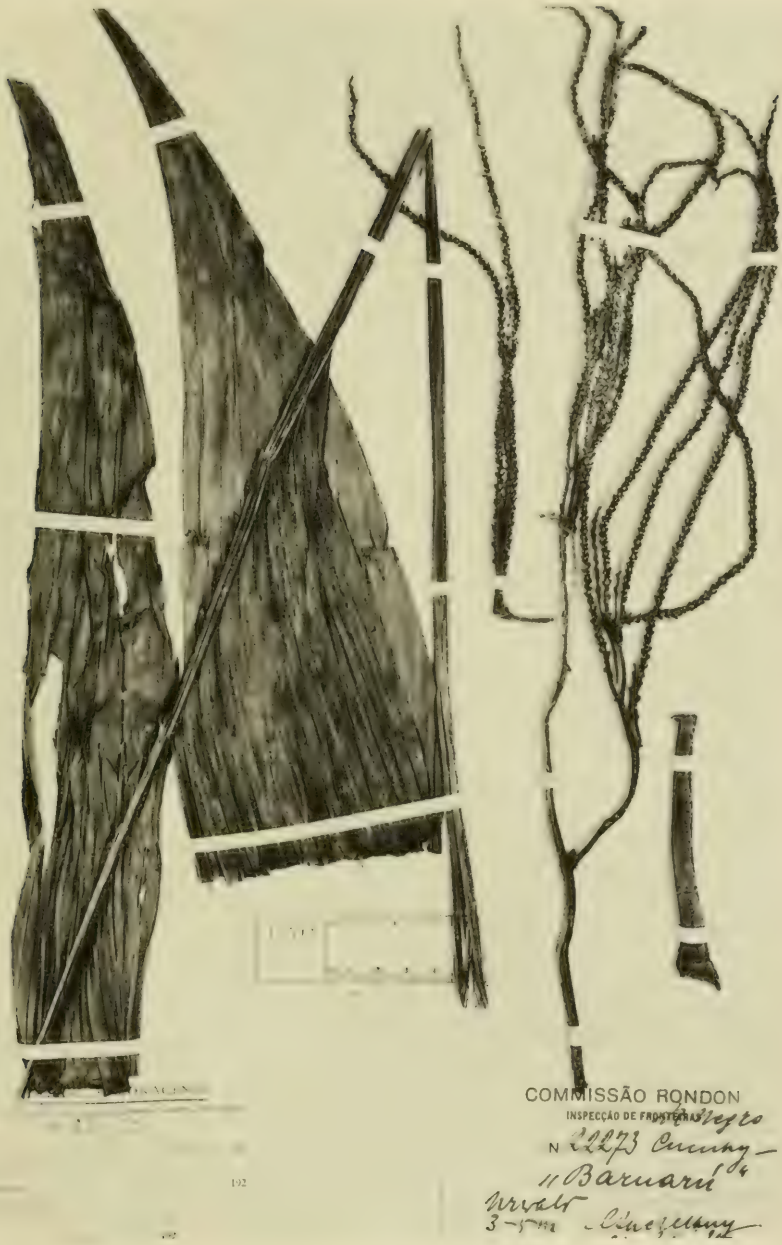
Geonoma Lindeniana Wendl.
New Granada, *Funck & Schlim*
Herb. Herrenhousen; Field Mus. neg. 20797



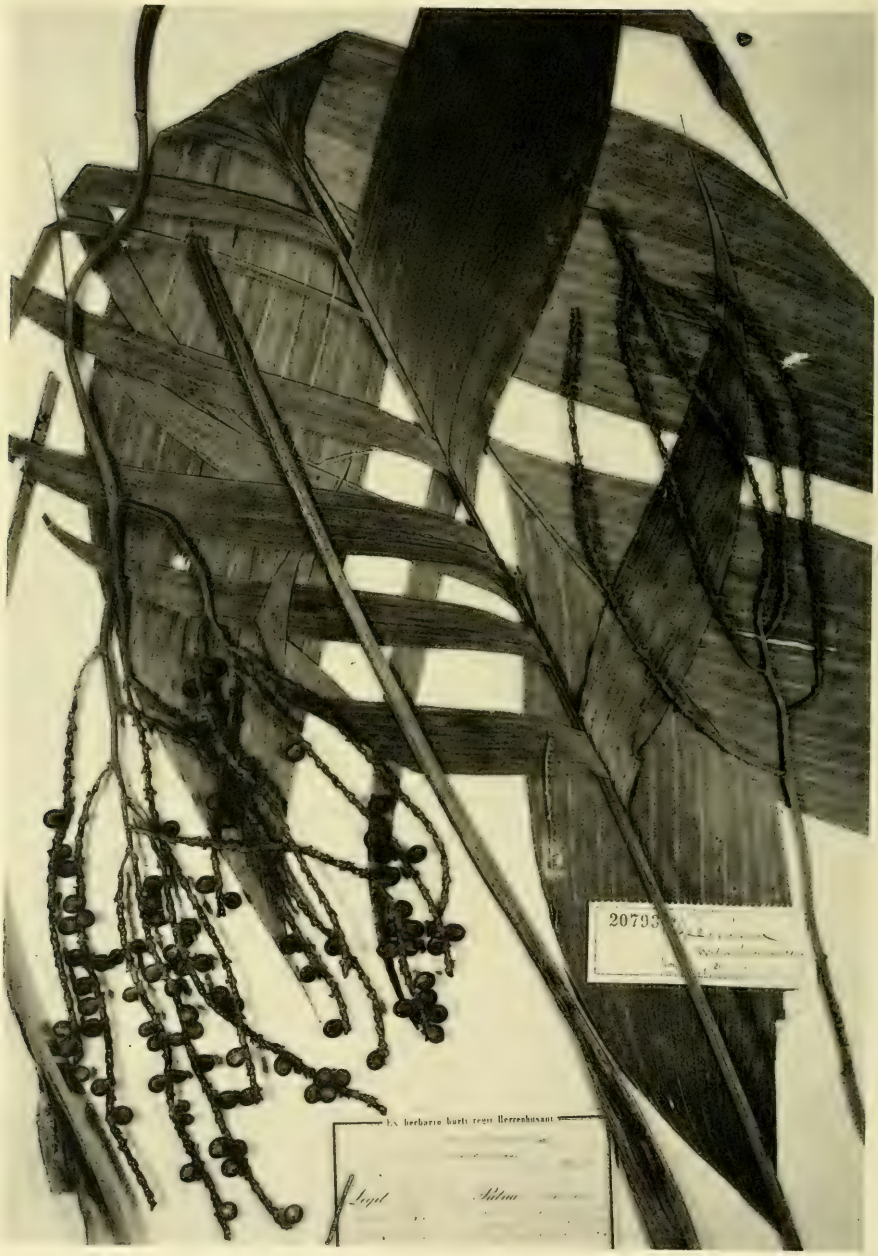
Geonoma linearifolia Karst.
Colombia, Bogotá, Servita *Karsten*
Herb. Vienna; Field Mus. neg. 29874

Geonoma Luetzelburgii Burret
Brasil, Rio de Janeiro, Serra da Estrella, Grota Funda, *Luetzelburg 20119*
Herb. Munich; Field Mus. neg. 18512

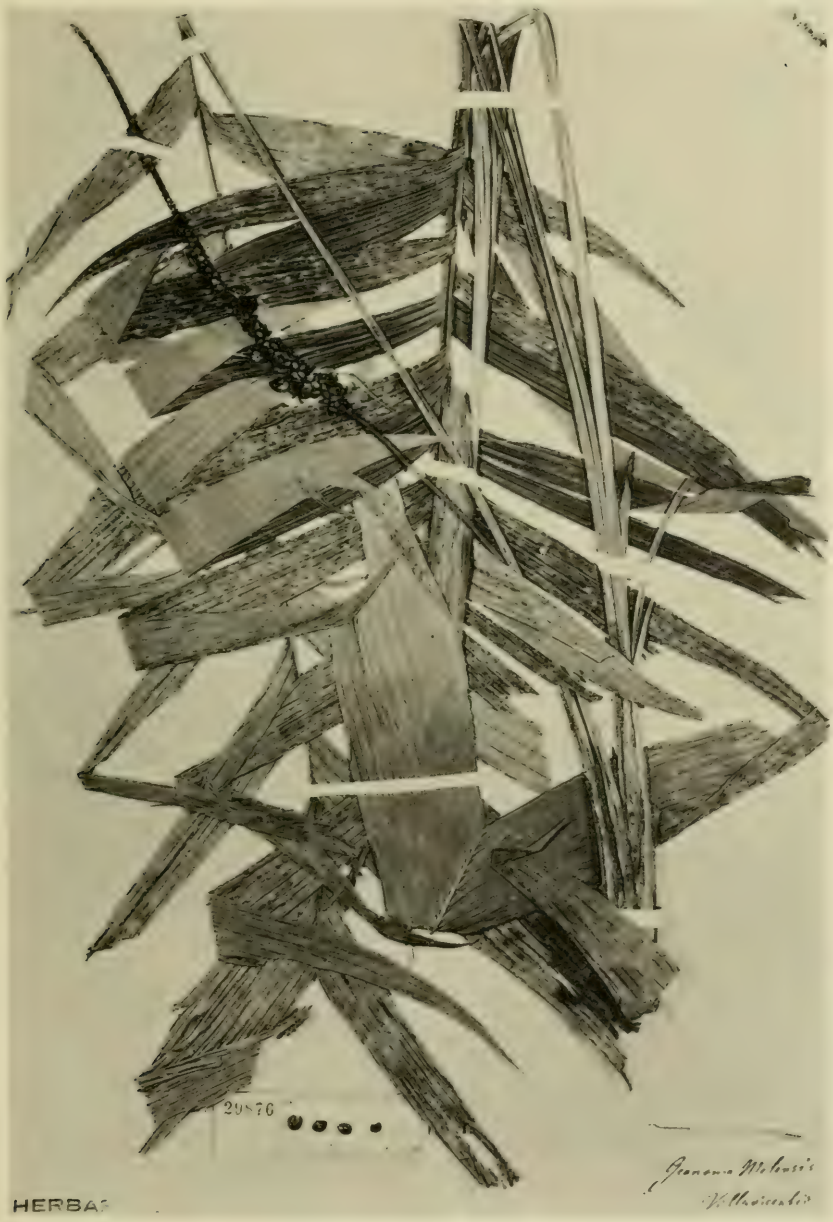
Geonoma macropoda Burret
Brasil, Manáos, Fazenda Aurora, *Luetzelburg 22089*
Herb. Munich; Field Mus. neg. 18513



Geonoma major Burret
Brasil, Rio Negro, Cucuhy, *Luetzelburg 22273*
Herb. Munich; Field Mus. neg. 18515



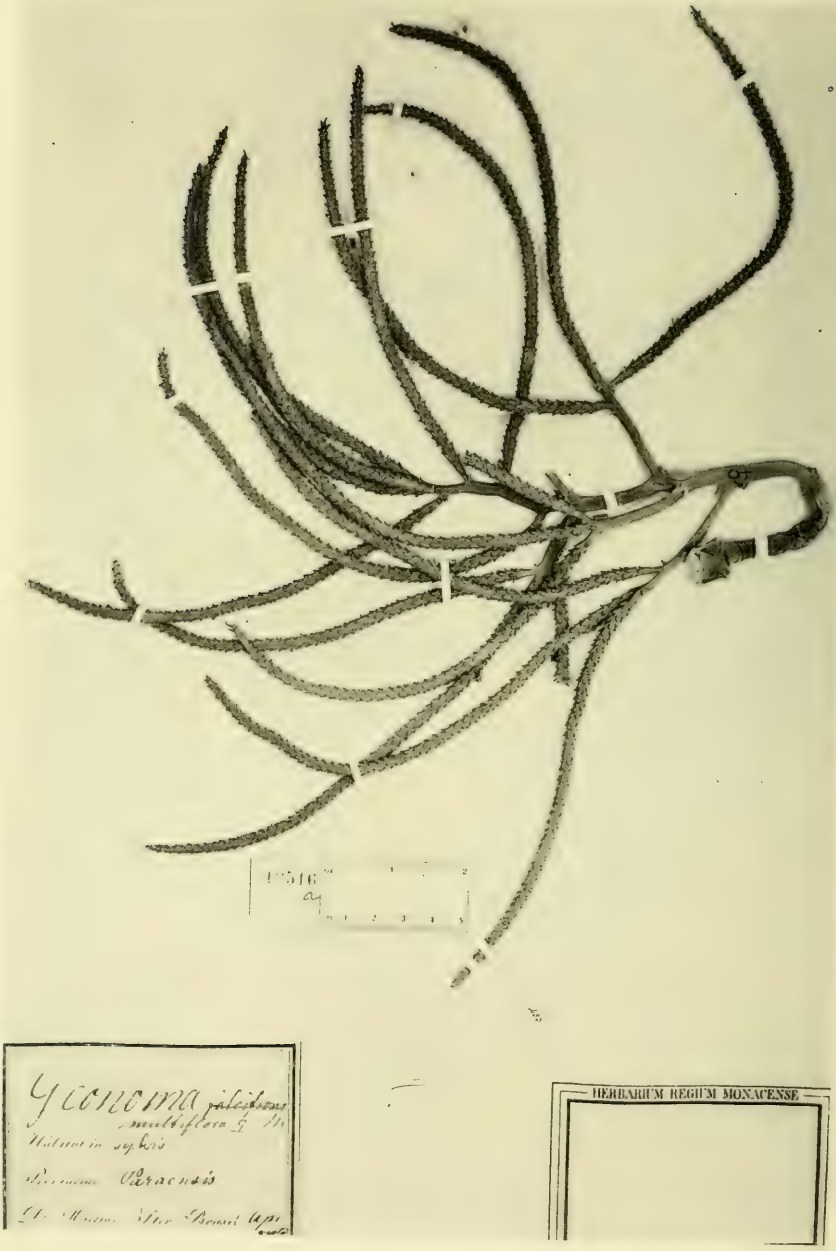
Geonoma membranacea Wendl.
Guatemala, inter St. Pedro & Hacienda de Sapota (1857), *Wendland 7 & 8*
Herb. Herrenhousen; Field Mus. neg. 20793



Geonoma metensis Karst.
Colombia, Villavicencio, *Karsten*
Herb. Vienna; Field Mus. neg. 29876

Geonoma microspatha Spruce
Brasil, Rio Negro, Serra do Gama, pr. São Gabriel, *Spruce 28*
Herb. Paris; Field Mus. neg. 38653

Geonoma multiflora Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18516

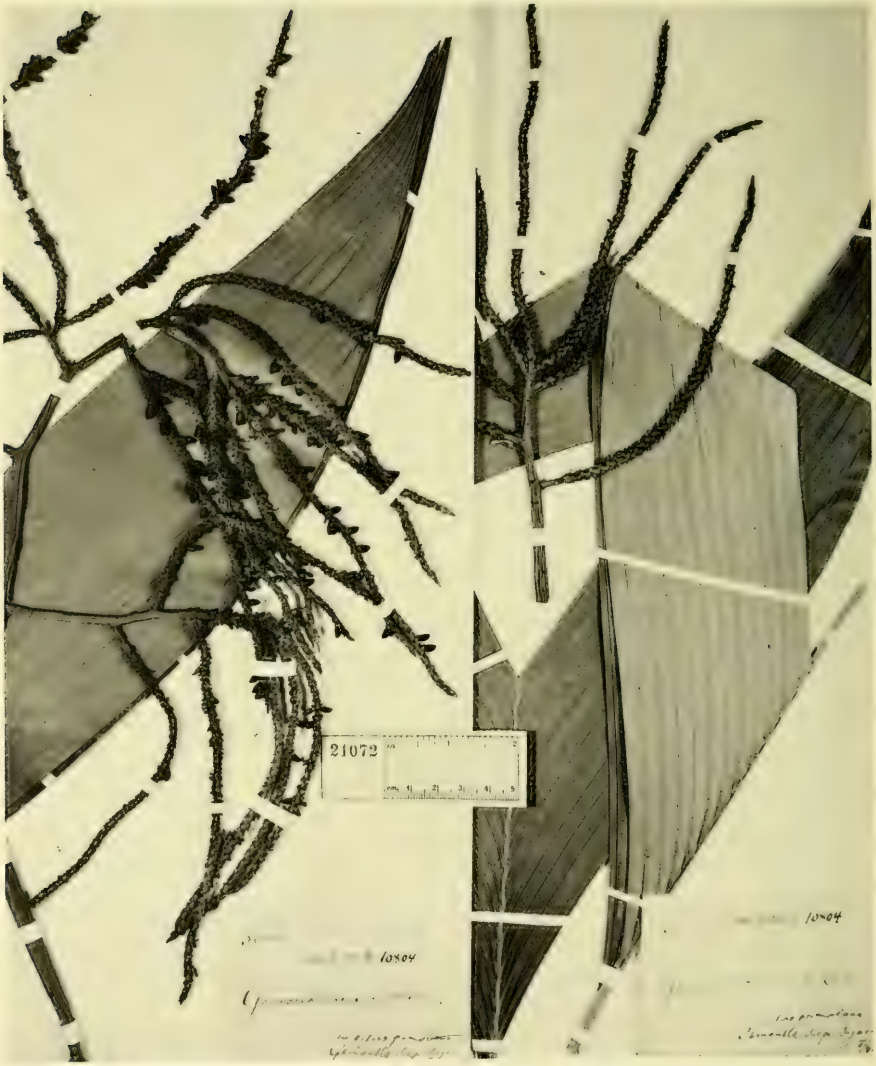


Geonoma multiflora Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18516a

Geonoma obovata Wendl.
Costa Rica, Rio Sarapiquí, pr. Pedregal, *Wendland*
Herb. Herrenhousen; Field Mus. neg. 20788

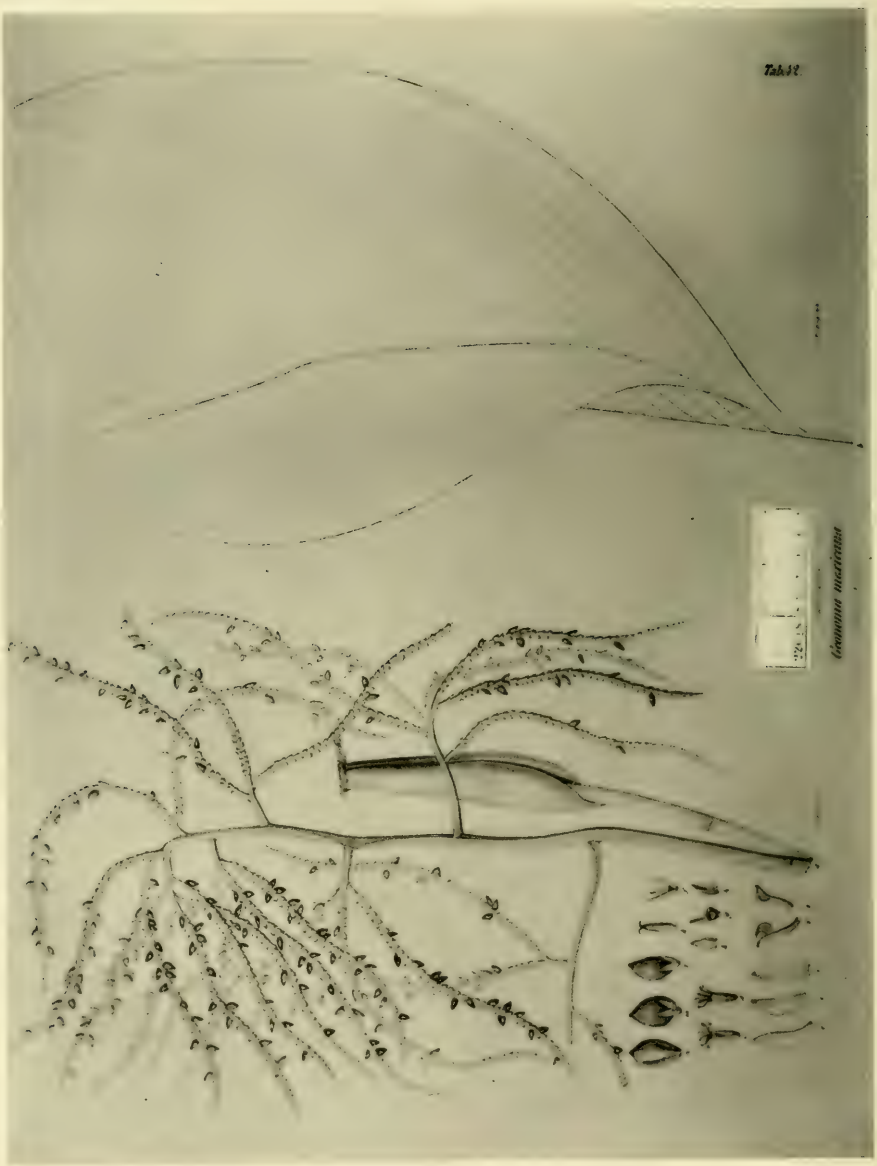
Geonoma oligoclona Trail
Brasil, Rio Jutahy, Barreira Tecuité, *Trail 201*
Herb. Paris; Field Mus. neg. 38654

Geonoma Orbignyana Mart.
Bolivia, Yuracarès, *d'Orbigny 44*
Herb. Paris; Field Mus. neg. 38655



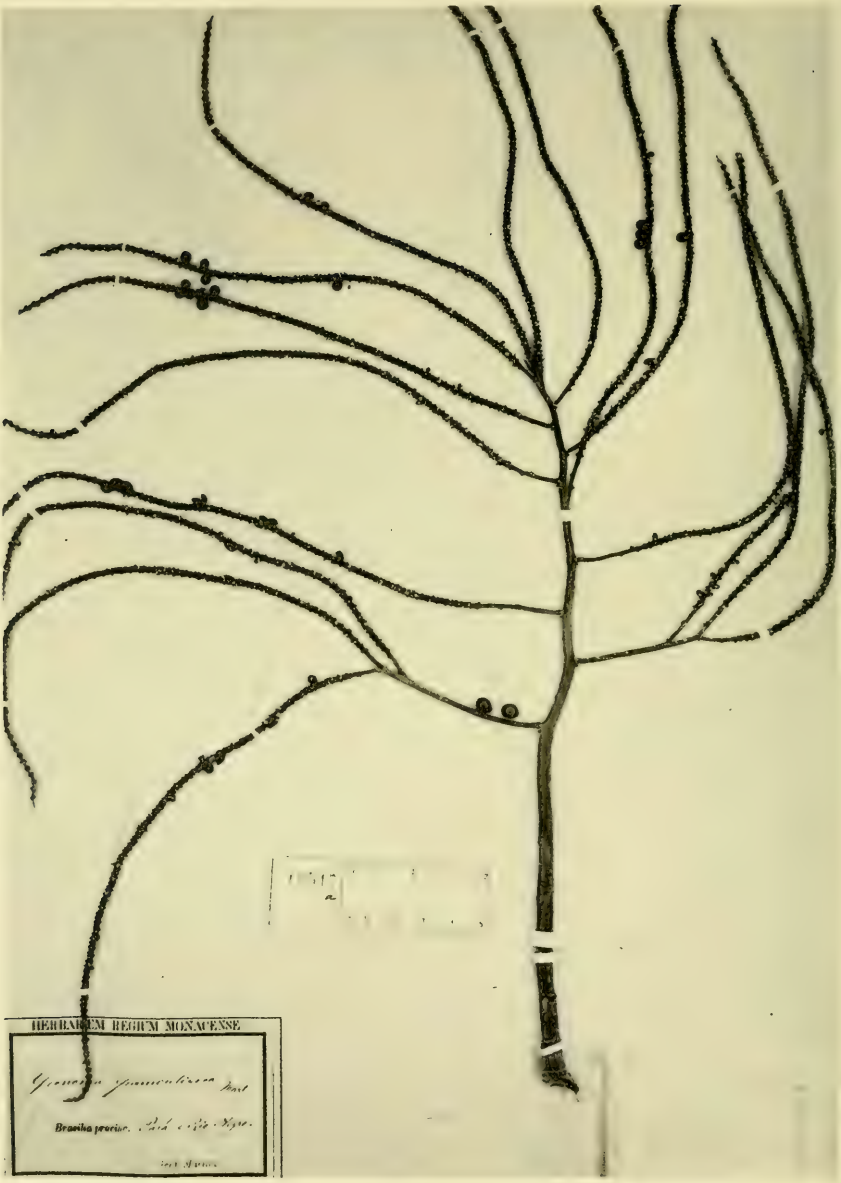
Geonoma mexicana Liebm.
Mexico, Dept. Oaxaca, Chinantla, pr. Lobani, *Liebmann 10804*
Herb. Copenhagen; Field Mus. neg. 21072

Geonoma mexicana Liebm.
Liebmann Tab. 41, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 22017

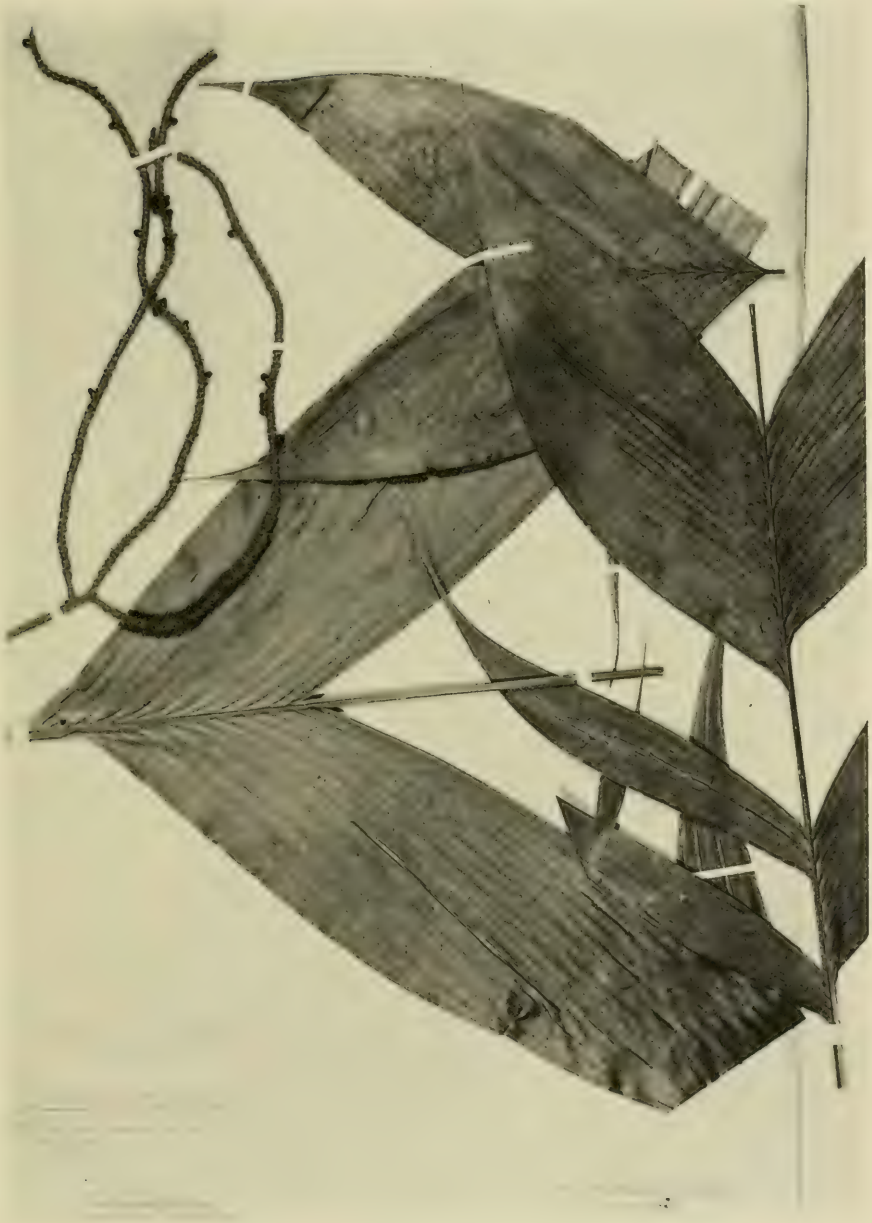


Geonoma mexicana Liebm.
Liebmann Tab. 42, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22018

Geonoma paniculigera Mart.
Brasil, Pará, & Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18517



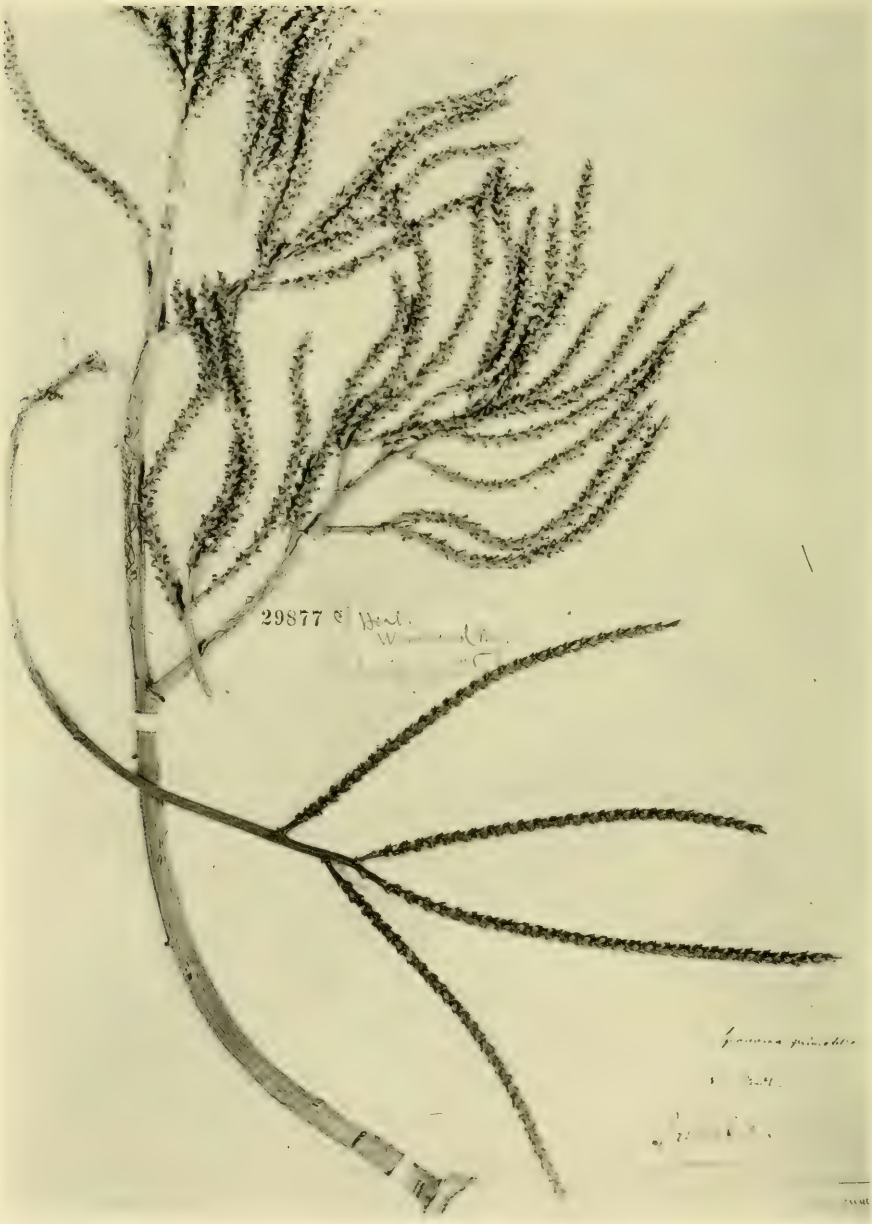
Geonoma paniculigera Mart.
Brasil, Pará, & Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18517a



Geonoma paniculigera var. **cosmiophylla** Trail
Brasil, Amazonas, Tabatinga (1875), *Trail 177*
Herb. Paris; Field Mus. neg. 38656

Geonoma parvisecta Burret
Brasil, Rio Negro, S. Pedro de Uaupés, *Luetzelburg 22278*
Herb. Munich; Field Mus. neg. 18518

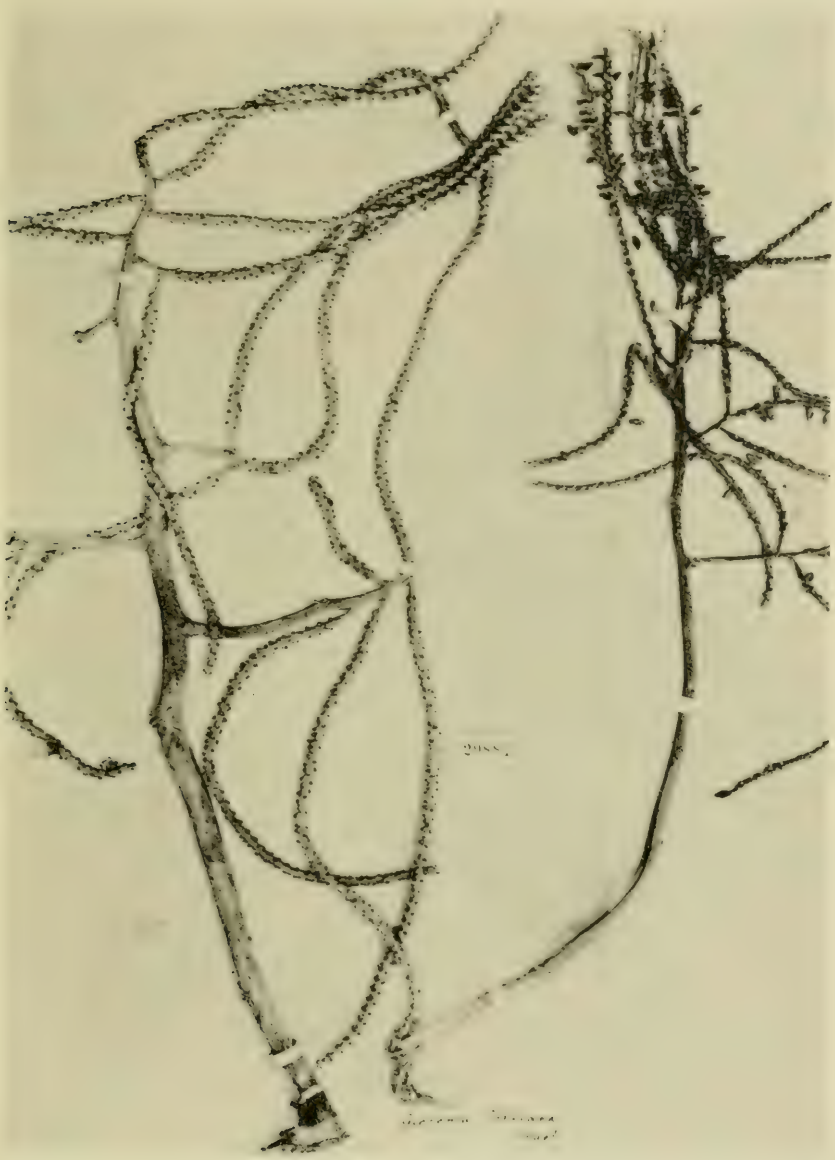
Geonoma pauciflora Mart.
Brasil, Rio Amazonas, *Martius*
Herb. Munich; Field Mus. neg. 18519



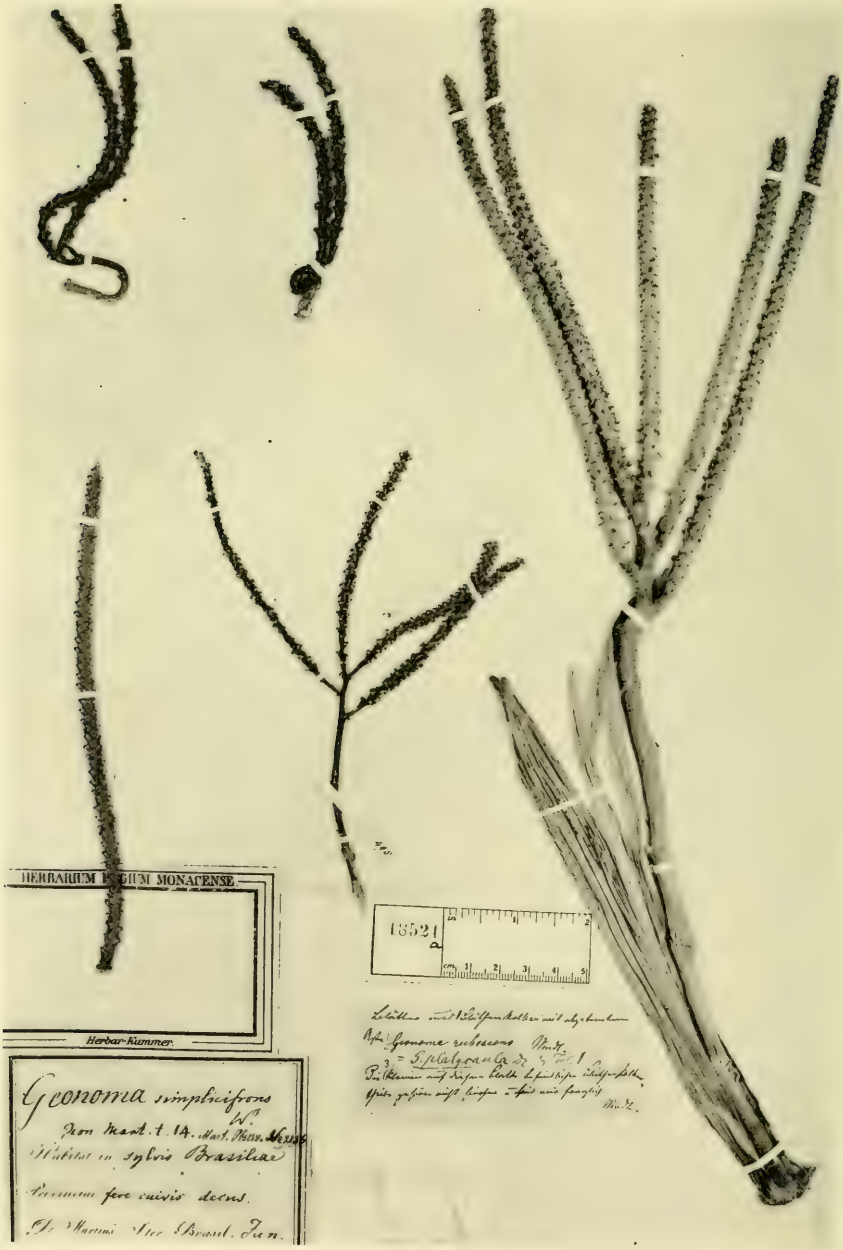
Geonoma pinnatifrons Willd.
Venezuela, Caracas, *Bredemeyer?*
Herb. Vienna; Field Mus. neg. 29877

Geonoma piscicauda Dammer
Amazonia, Rio Juruá, Juruá Miry, *Ule 5520*
Museu Goeldi, Pará, Field Mus. neg., Goeldi *5466*

Geonoma platycaula Drude
G. simplicifrons Mart.
Brasil, Bahia, *Martius*
Herb. Munich; Field Mus. neg. 18521



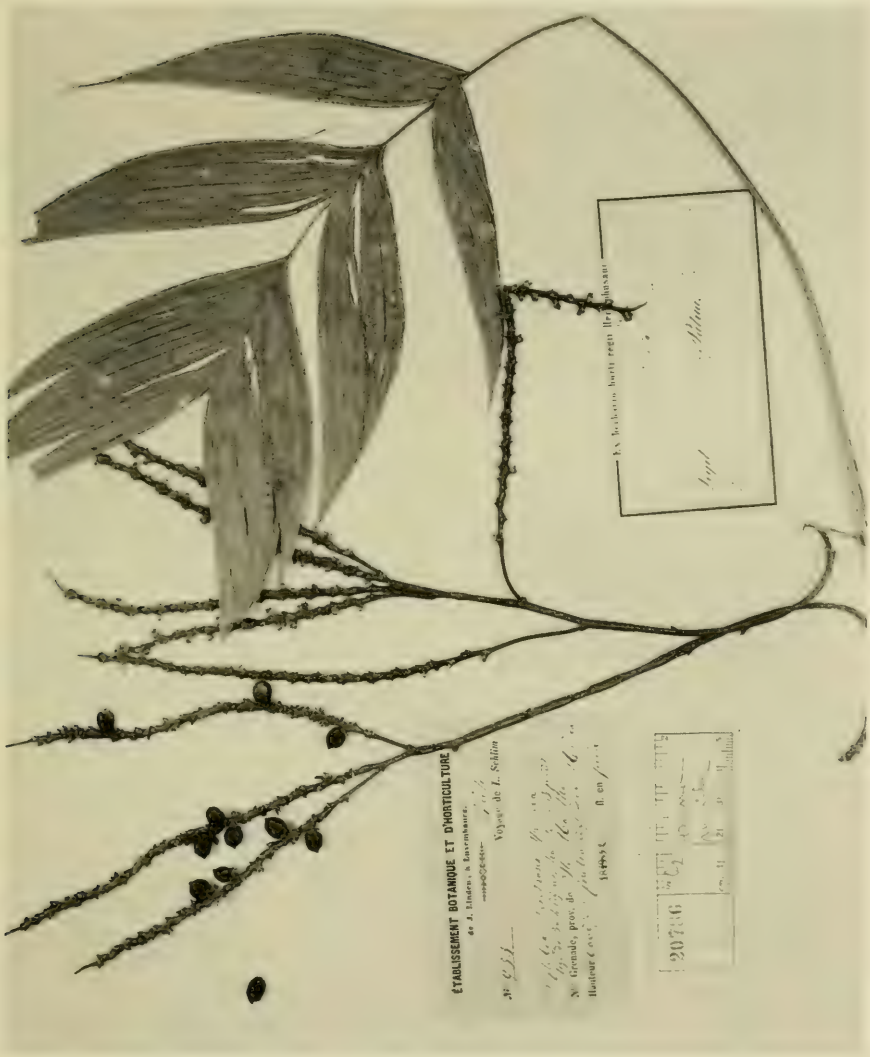
Geonoma Pohliana Mart.
Brasil, pr. Rio de Jan., *Schott*
Herb. Vienna; Field Mus. neg. 29881



Geonoma platycaula Drude & Trail
G. simplicifrons Mart.
Brasil, Bahia, *Martius*
Herb. Munich; Field Mus. neg. 18521a

Geonoma Pohliana Mart.
Brasil, pr. Rio de Jan., *Schott*
Herb. Vienna; Field Mus. neg. 29882

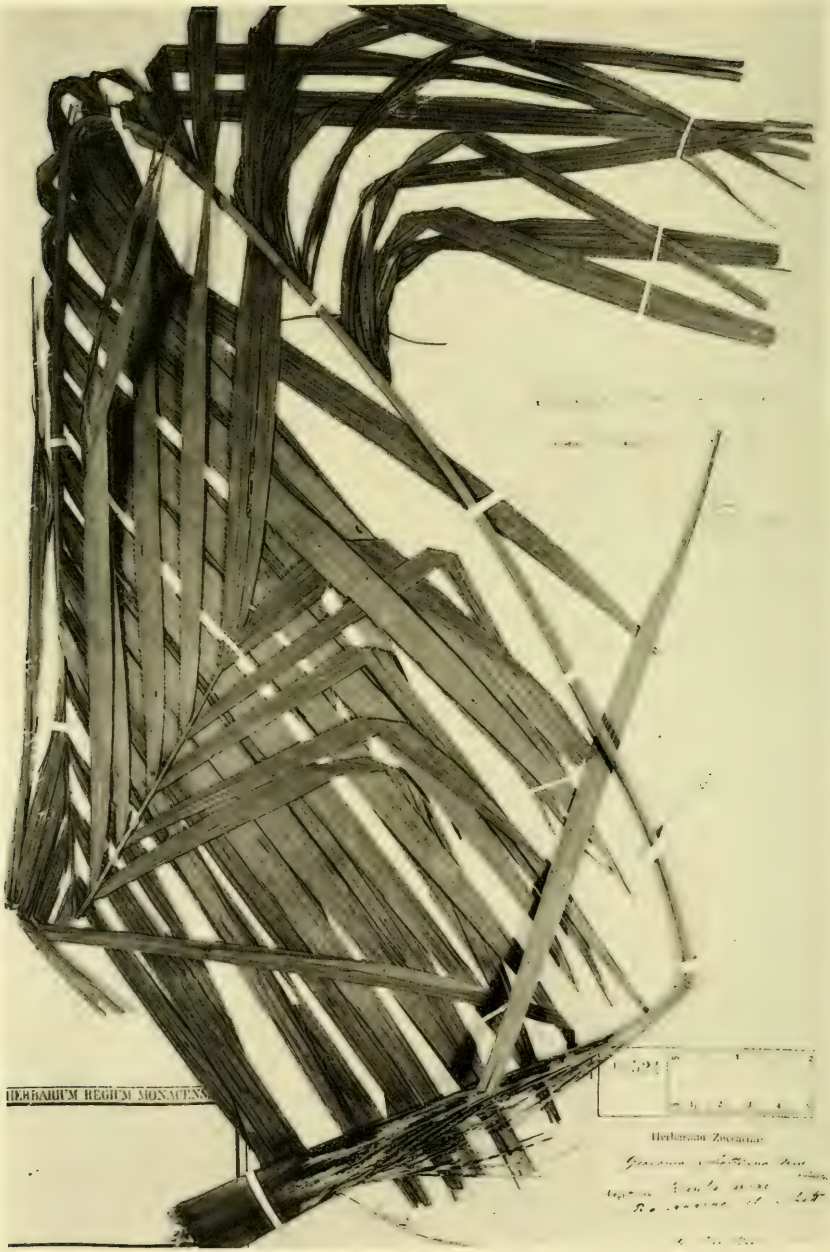
Geonoma pulchra Engel
New Granada, *Engel*
Herb. Herrenhousen; Field Mus. neg. 20782a



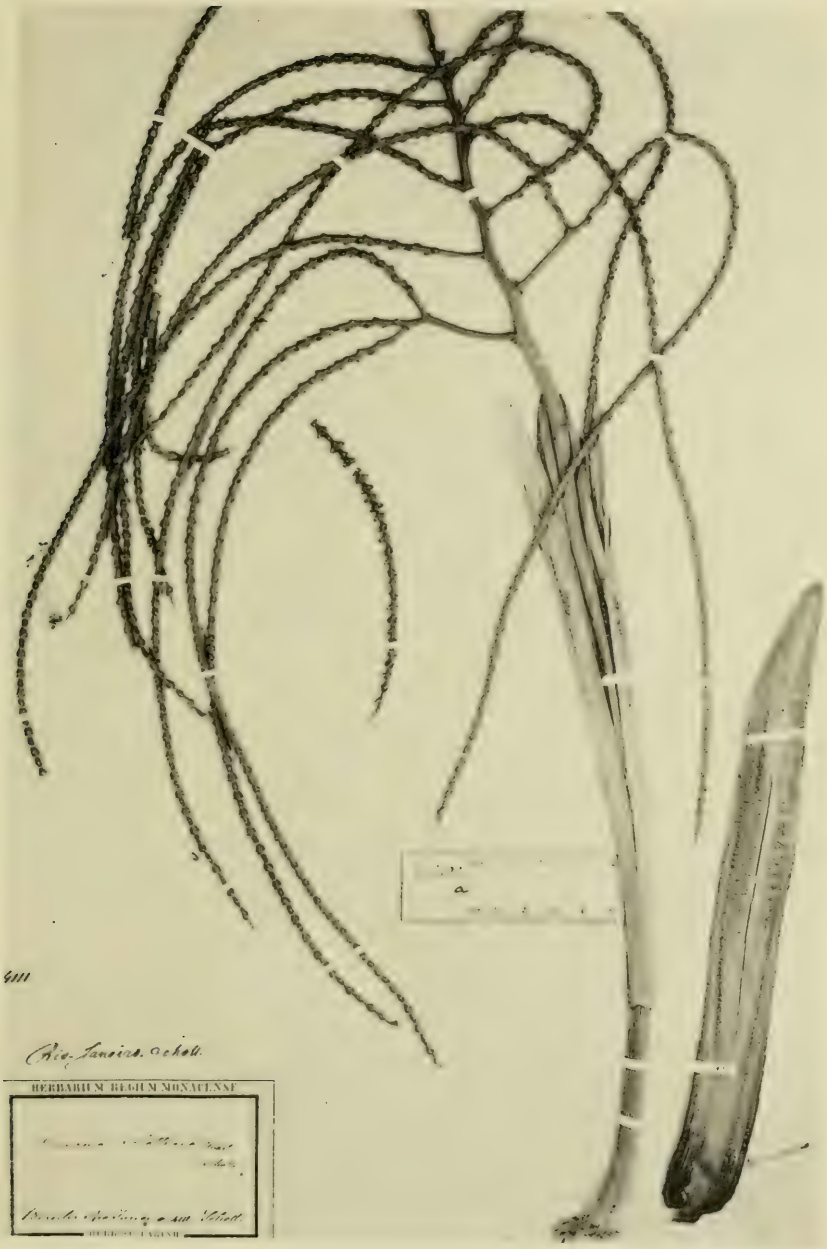
Geonoma pumila Linden ex Wendl.
New Granada, Sta. Martha, pr. Minca, *Schlim 955*
Herb. Herrenhousen; Field Mus. neg. 20786

Geonoma pycnostachys Mart.
Brasil, Prov. Rio Negro (Amazonas), *Martius*
Herb. Munich; Field Mus. neg. 18523

Geonoma rubescenss Wendl.
Brasil, Ilh?os, *Wawra & Maly 340*
Herb. Vienna; Field Mus. neg. 29880

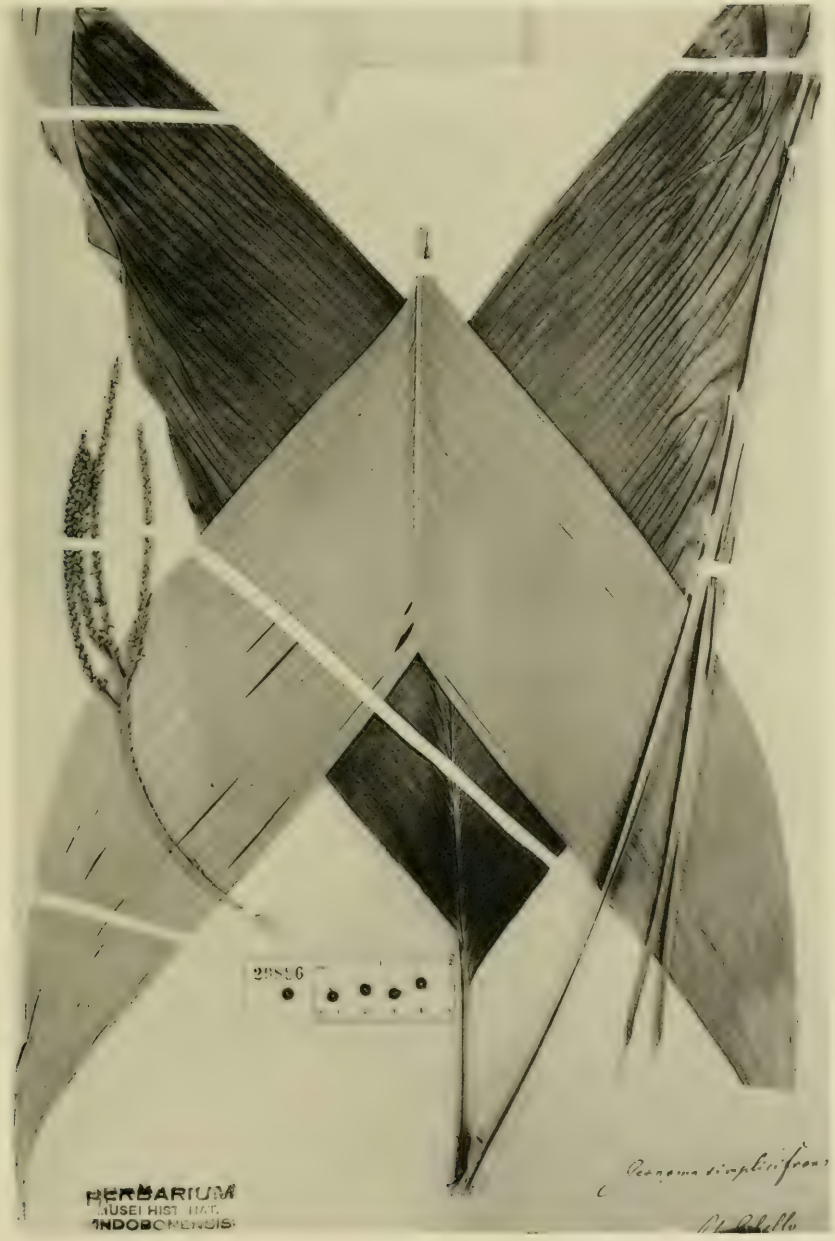


Geonoma Schottiana Mart.
var. *latifolia* Dr.
Brasil, pr. Rio de Janeiro, *Schott 4111*
Herb. Munich; Field Mus. neg. 18524



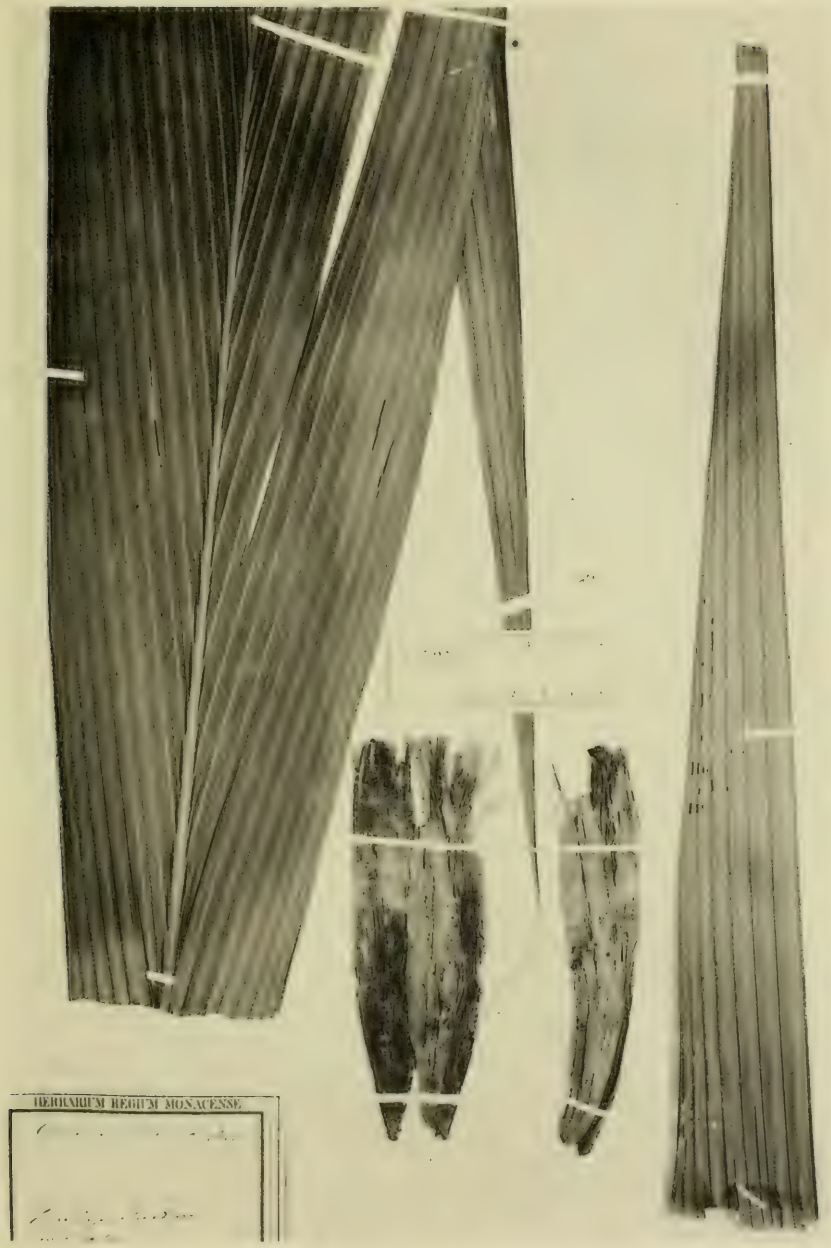
Geonoma Schottiana Mart.
Brasil, Rio de Janeiro, *Schott 4111*
Herb. Munich; Field Mus. neg. 18524a

Geonoma Schottiana & var. **latifolia** Dr. var. **angustifolia** Dr.
Brasil, Rio de Janeiro (1878), *Glaziou 8493, 9011* det. Drude
Herb. Copenhagen; Field Mus. neg. 21131



Geonoma simplicifrons Willd.
Venezuela, Pt. Cabello, *Bredemeyer?*
Herb. Vienna; Field Mus. neg. 29886

Geonoma spinescens Wendl.
New Granada, *Schlim*
Herb. Herrenhousen; Field Mus. neg. 20781



Geonoma Spixiana Mart.
Brasil, pr. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18525

Geonoma Spixiana Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18525a

Geonoma Spruceana Trail
Brasil, Rio Purús, Linda Vista, *Trail 125*
Herb. Paris; Field Mus. neg. 38662

Geonoma Spruceana var. **compta** Trail
Brasil, Rio Negro, *Trail 89*
Herb. Paris; Field Mus. neg. 38663

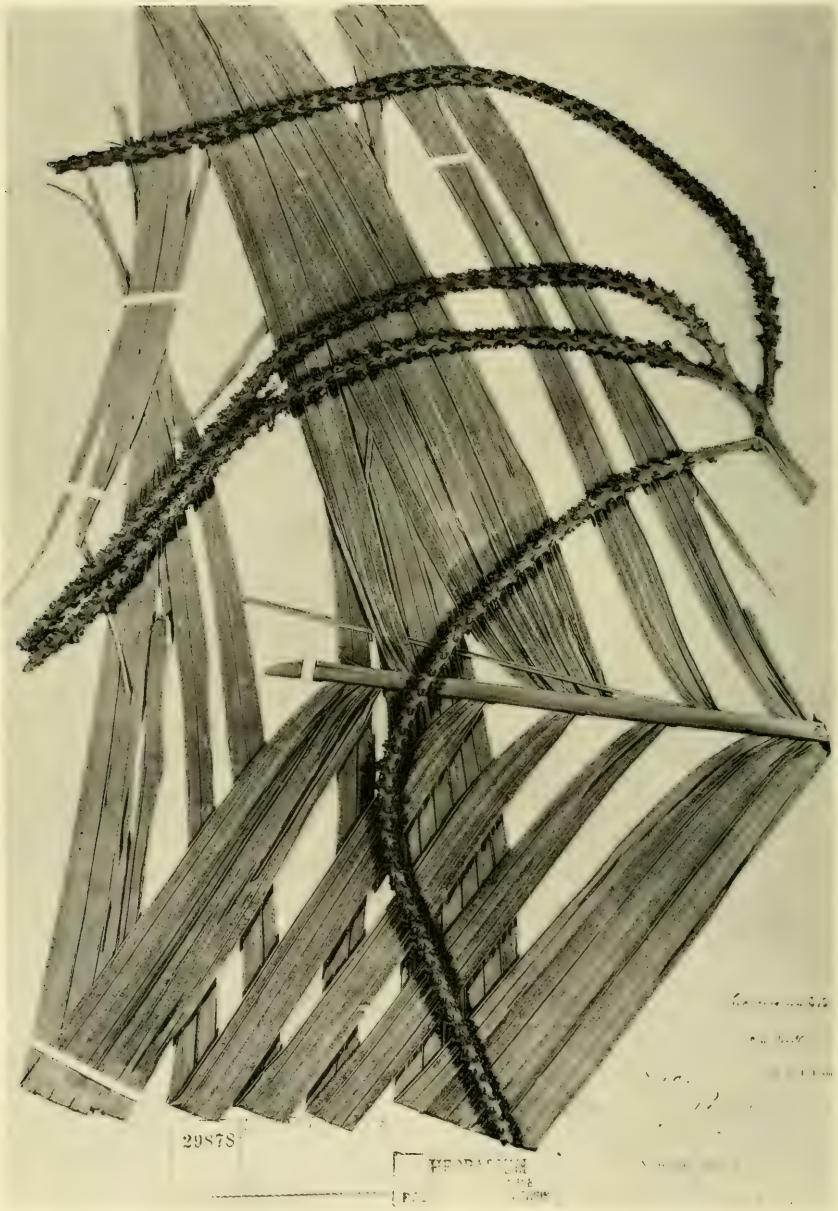
Geonoma stricta (Poit.) Kunth
Gynestum strictum Poit.
French Guiana, *Perrottet*
Herb. Paris; Field Mus. neg. 38664

Geonoma Trailii Burret
G. elegans var. *amazonica* Trail
Amazonia, Rio Purús, Barreiras de Manciva, *Trail 133*
Herb. Paris; Field Mus. neg. 38666

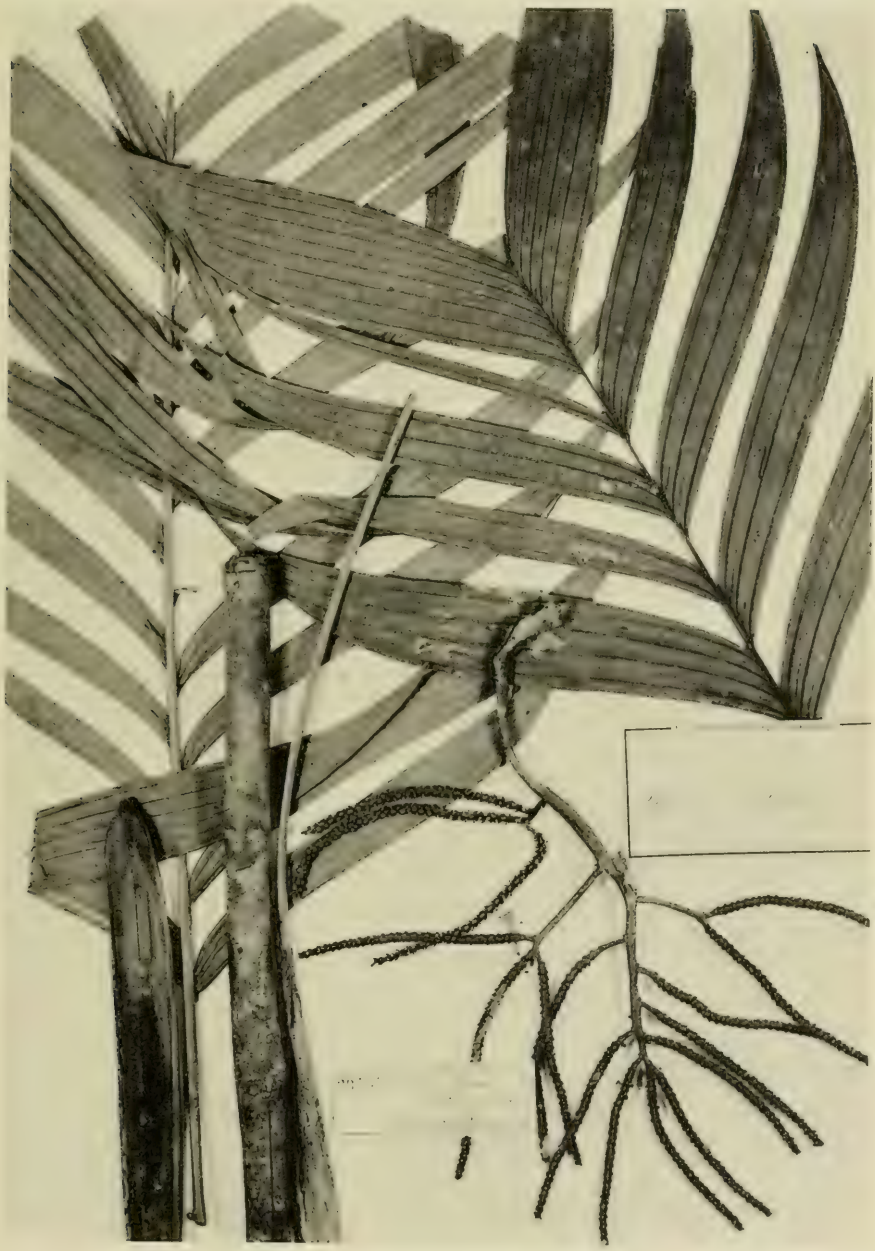
Geonoma Trauniana Dammer
Amazonia, Rio Juruá, Fortaleza (1901), *Ule 5946*
Museu Goeldi, Pará; Field Mus. neg., Goeldi 5840

Geonoma trinervis Wendl. ex Drude
Brasil, Rio de Janeiro?
Herb. Munich; Field Mus. neg. 18526

Geonoma Uleana Dammer
Brasil, Rio Juruá, Cachoeira, *Ule 5521*
Museu Goeldi, Pará; Field Mus. neg., Goeldi 5467



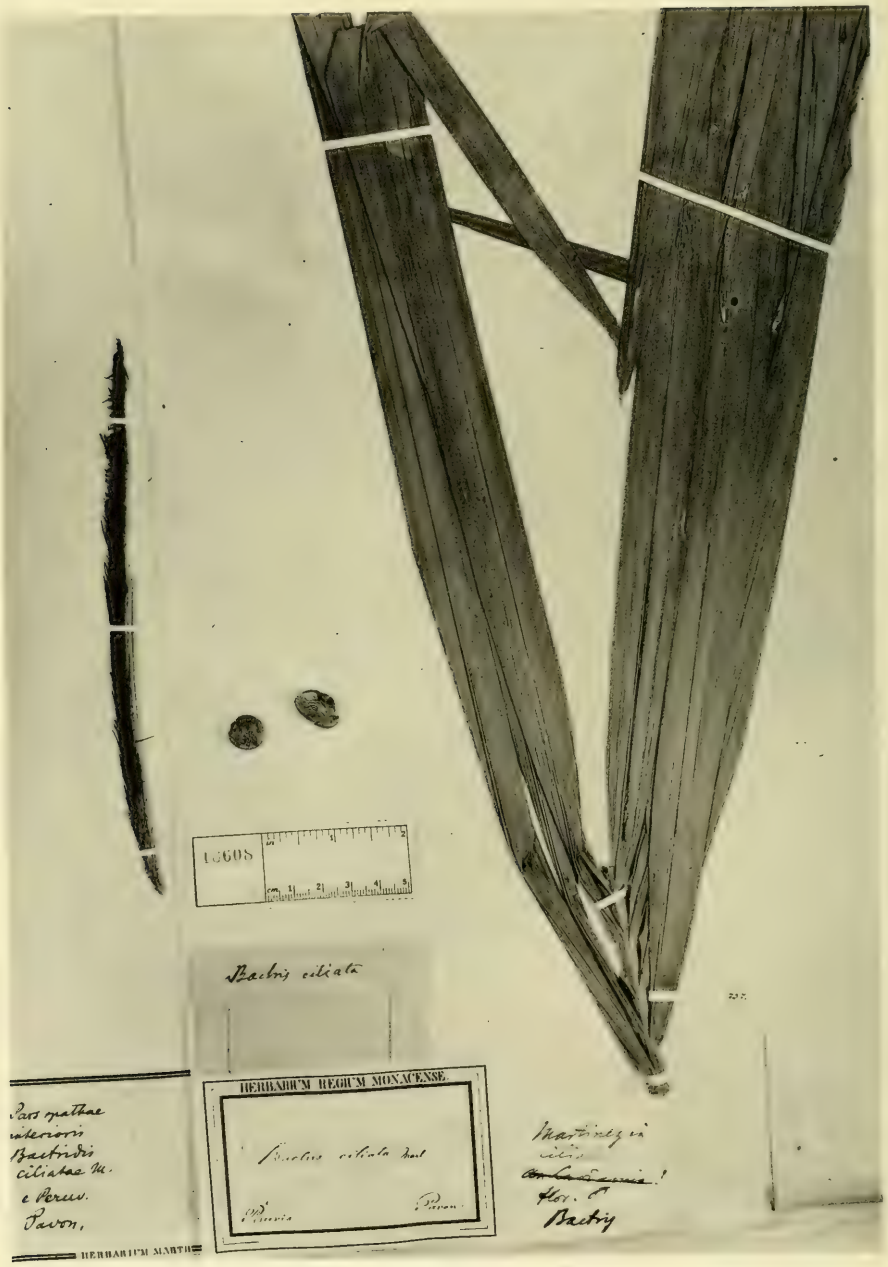
Geonoma undata Klotzsch
New Granada, Mariquita, Cuesta del Quindíu (1843), *Linden 1092*
Herb. Vienna; Field Mus. neg. 29878



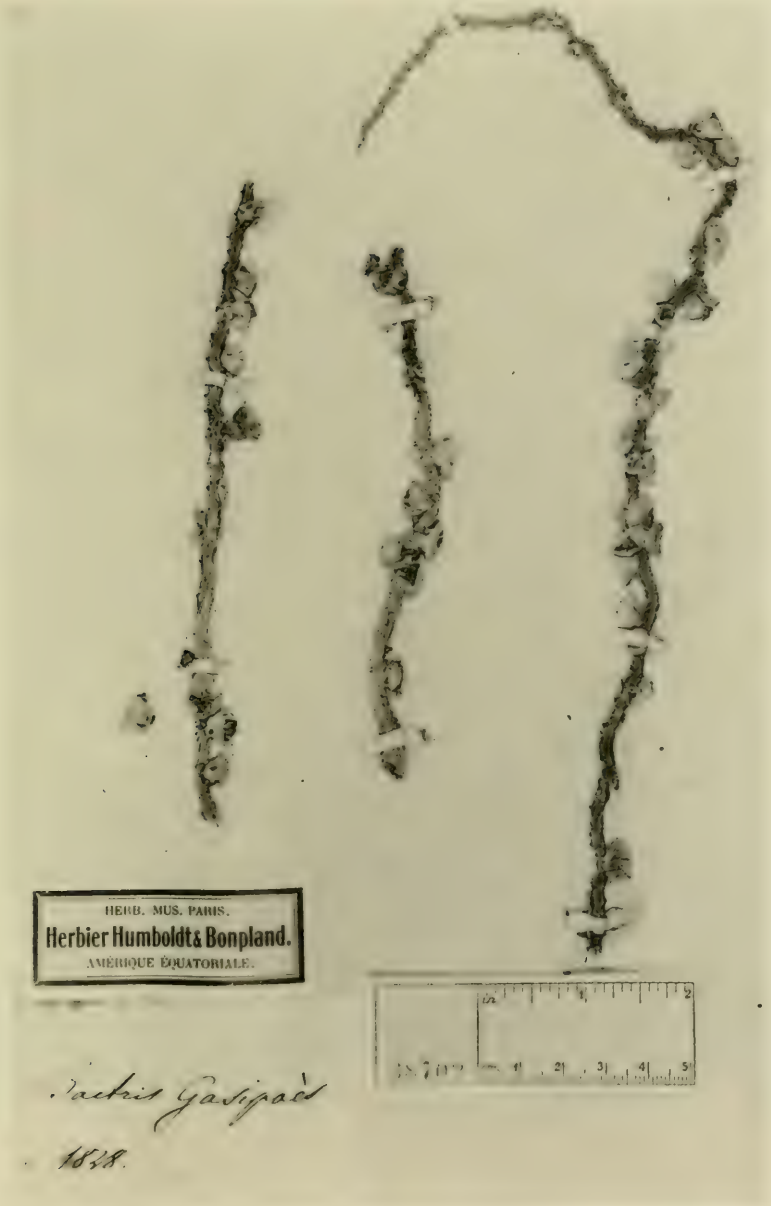
Geonoma versiformis Wendl.
Costa Rica, Turrialba (1859), *Wendland 22*
Herb. Herrenhousen; Field Mus. neg. 20795

Geonoma Weddelliana Wendl. ex Drude
Brasil, inter Goyaz & Cuyabá (1841), *Weddell 2983*
Herb. Paris; Field Mus. neg. 38667

Geonoma Wittigiana Glaz.
Brasil, *Glaziou 6458*
Herb. Copenhagen; Field Mus. neg. 21132



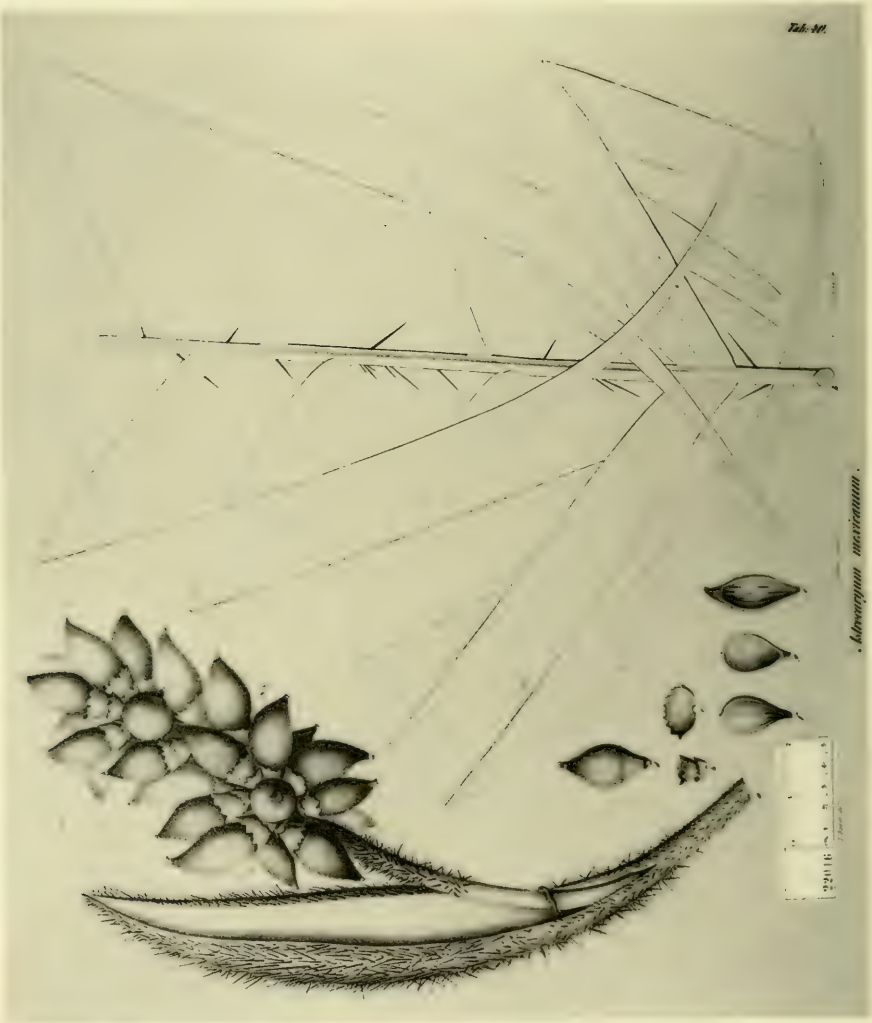
Guilielma ciliata (Ruiz & Pav.) Wendl.
Bactris ciliata Mart.
Peru, *Pavón*
Herb. Munich; Field Mus. neg. 18608



Guilielma Gasipaes (HBK.) Bailey
Bactris Gasipaes HBK., *Guilielma speciosa* Mart.
Humboldt & Bondpland 1848
Herb. Paris; Field Mus. neg. 38702 (& 38701)

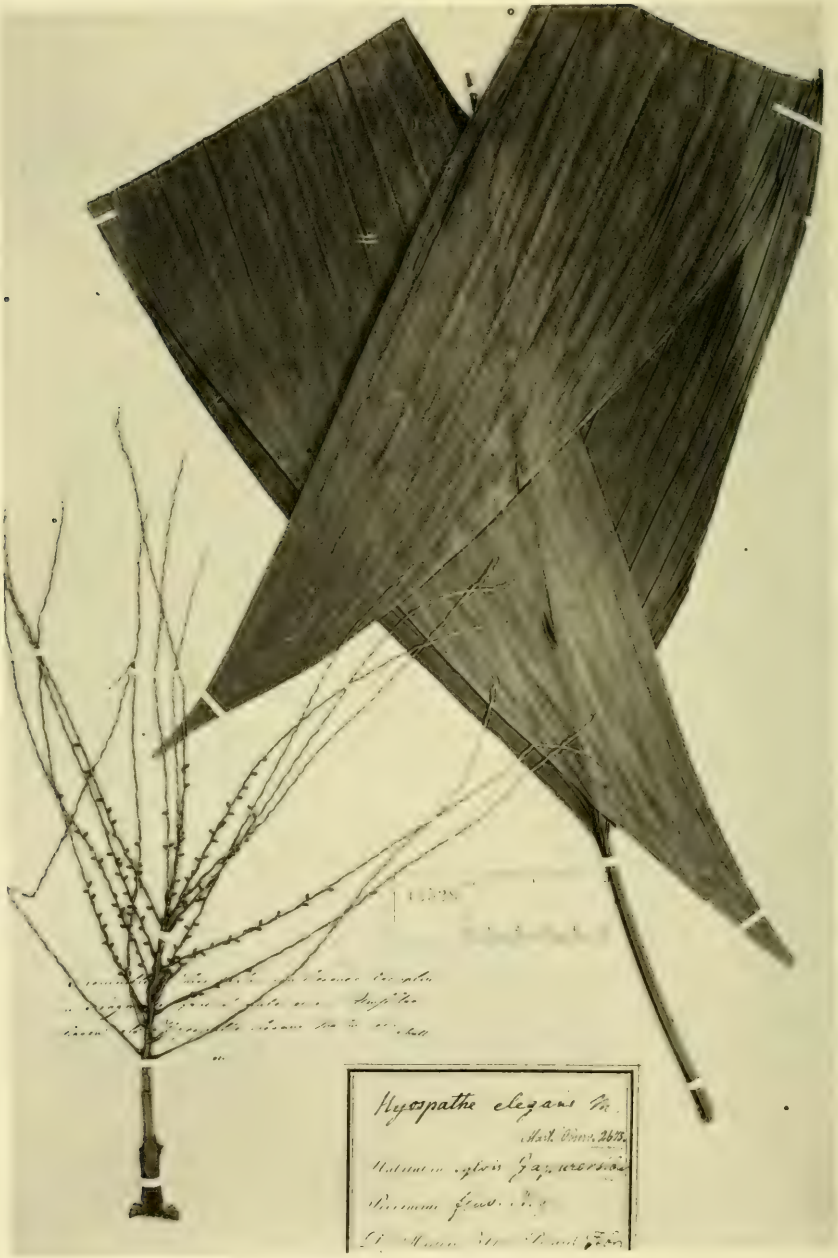
Hexopetion mexicanum (Liebm.) Burret
Astrocaryum mexicanum Liebm.
Mexico, Dept. Oaxaca, Chinantla, pr. Lacoba, *Liebmann 10789*
Herb. Copenhagen; Field Mus. neg. 21082

Hexopetion mexicanum (Liebm.) Burret
Astrocaryum mexicanum Liebm.
Mexico, Dept. Oaxaca, Chinantla, pr. Lacoba, *Liebmann 10788*
Herb. Copenhagen; Field Mus. neg. 21083

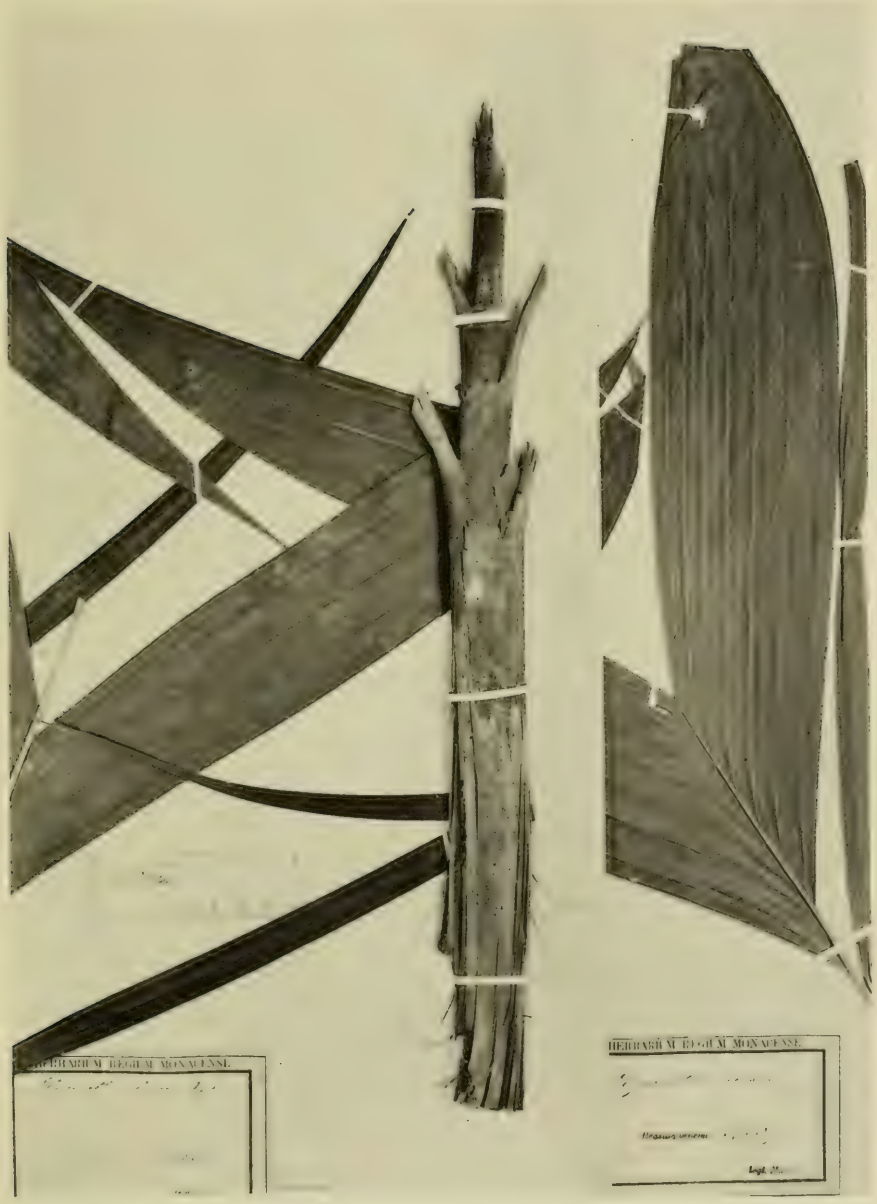


Hexopetion mexicanum (Liebm.) Burret
Astrocaryum mexicanum Liebm.
Liebmann Tab. 40, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22016

Hexopetion mexicanum (Liebm.) Burret
Astrocaryum mexicanum Liebm.
Liebmann Tab. 39, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 22015

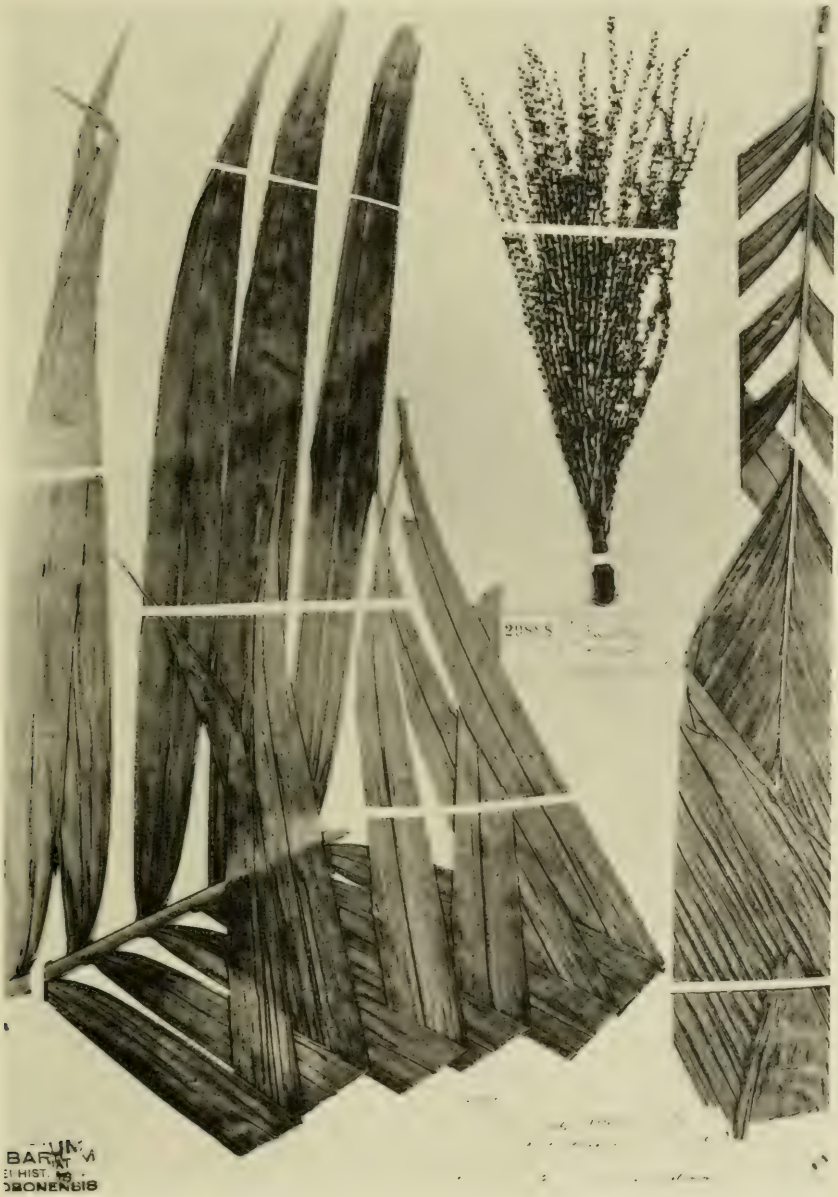


Hyospathe elegans Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius 2675*
Herb. Munich; Field Mus. neg. 18528



Hyospathe elegans Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18528a

Hyospathe filiformis Wendl.
unopened spadix *H. elegans* Mart., teste Wendl. O. Dr.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18527

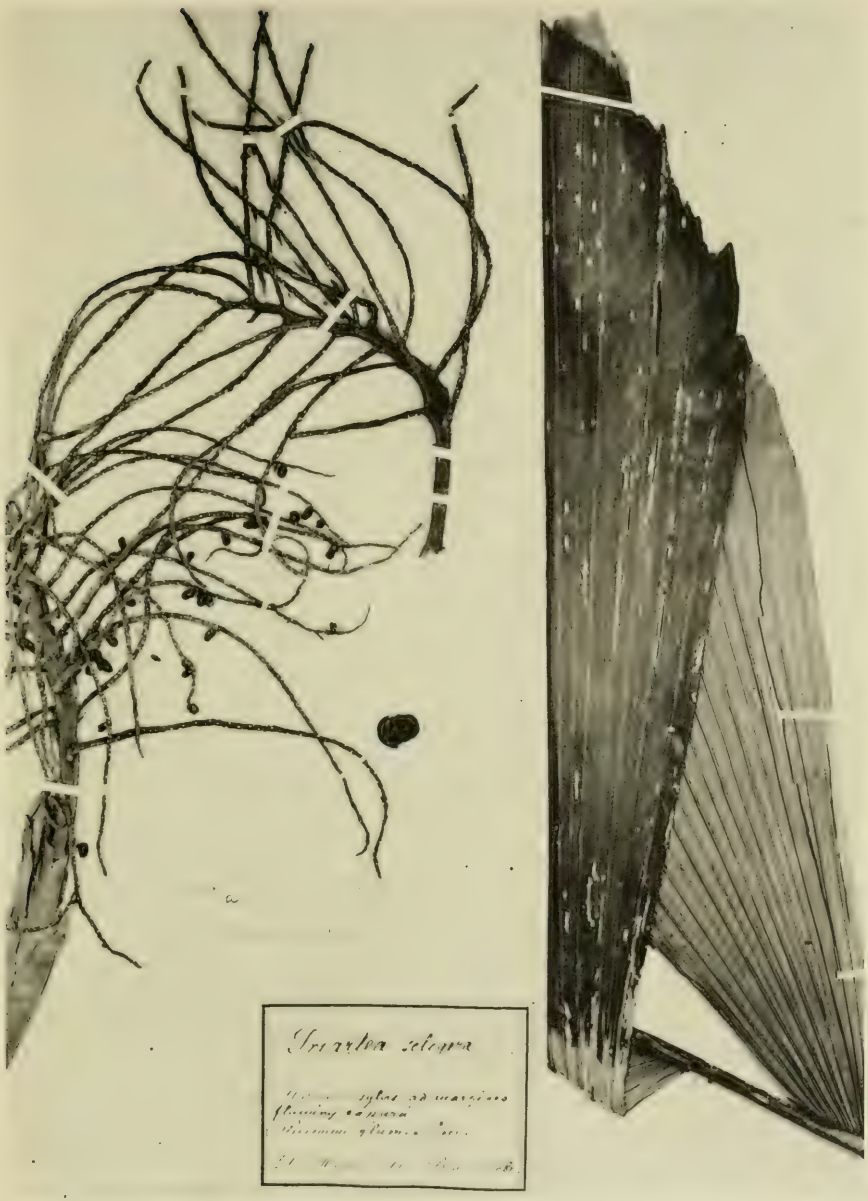


Hyospathe gracilis H. Wendl. ex Drude
"*Geonoma gracilis* Poepp."
Peru, Maynas alto, (Rio Huallaga), Tocache, *Poeppig 2057*
Herb. Vienna; Field Mus. neg. 29888

Iriartea deltoidea Ruiz & Pav.
Peru, Pozuzo, *Pavon*
Herb. Munich; Field Mus. neg. 18532

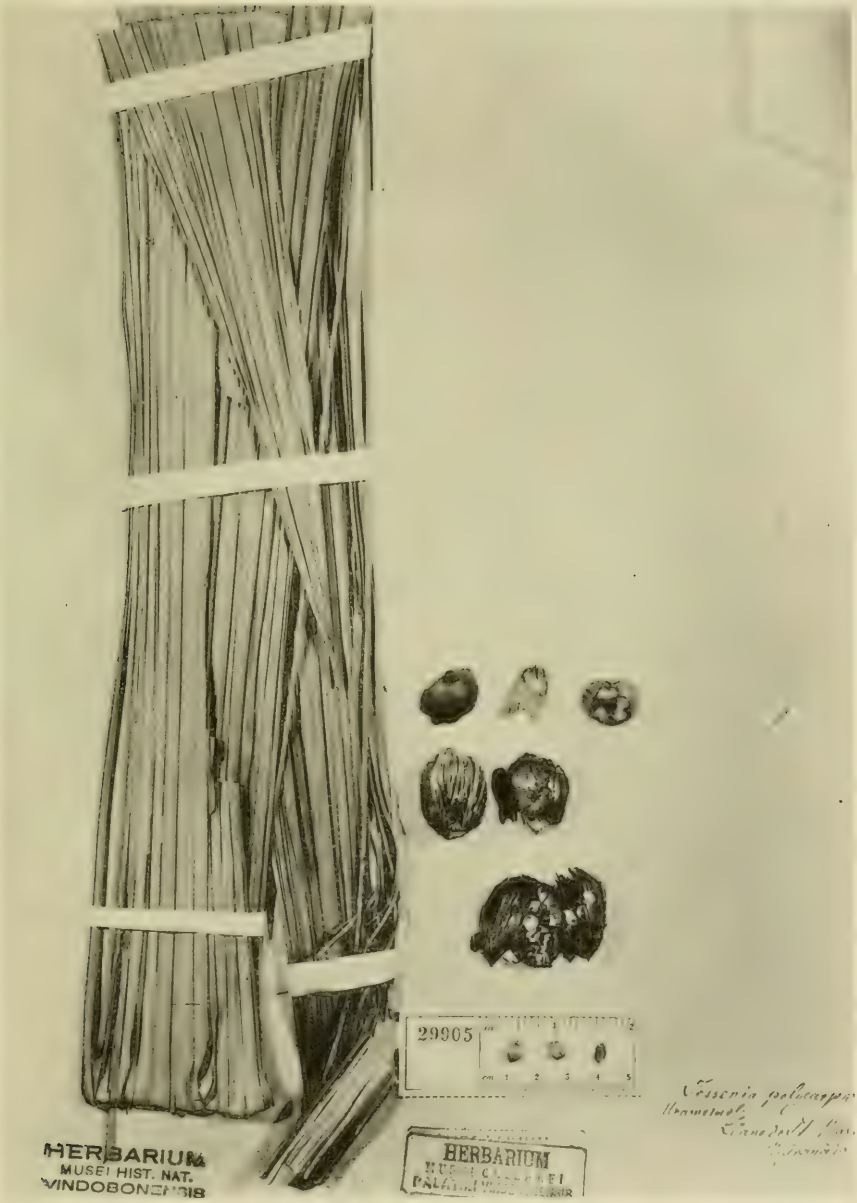
Iriartea deltoidea Ruiz & Pav.
Peru, Pozuzo, *Pavon*
Herb. Munich; Field Mus. neg. 18532a

Iriartea ventricosa Mart.
Brasil, Prov. Rio Negro, Rio Japurá, inter Mutúm-Coara & Tabatinga, *Martius*
Herb. Munich; Field Mus. neg. 18535

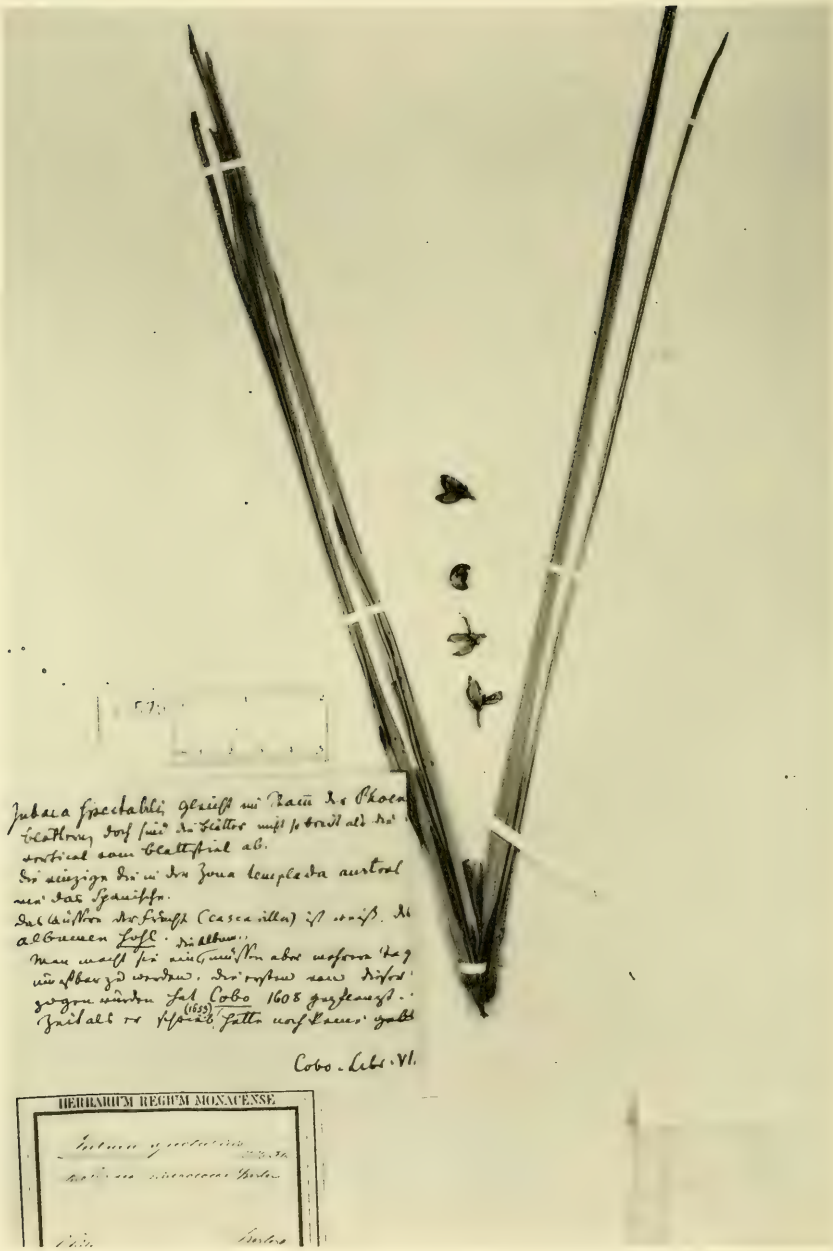


Iriartella setigera (Mart.) Wendl.
Iriartea setigera Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18534a

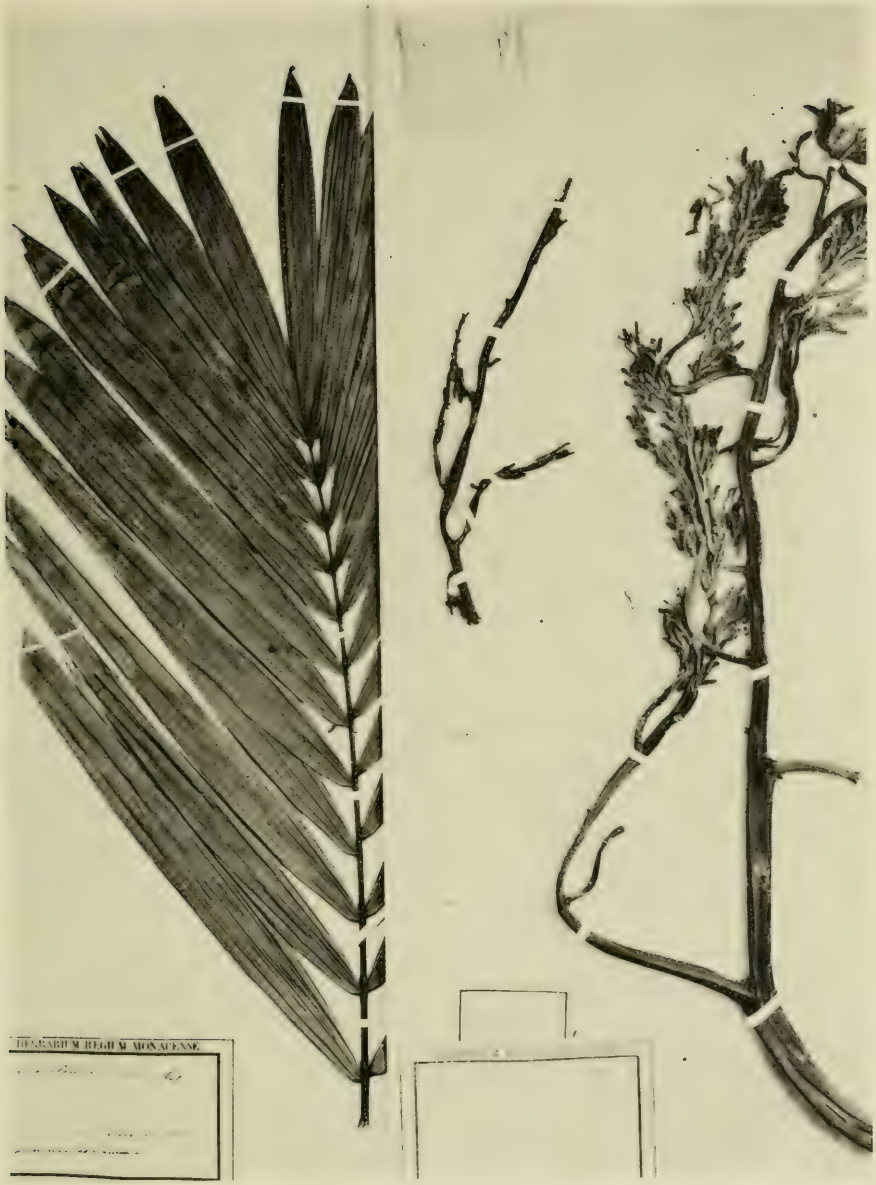
Iriartella setigera (Mart.) Wendl.
Iriartea setigera Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18534



Jessenia polycarpa Karst.
New Granada, Llano de Sta. Marta (Unamo incol.), *Karsten*
Herb. Vienna; Field Mus. neg. 29905

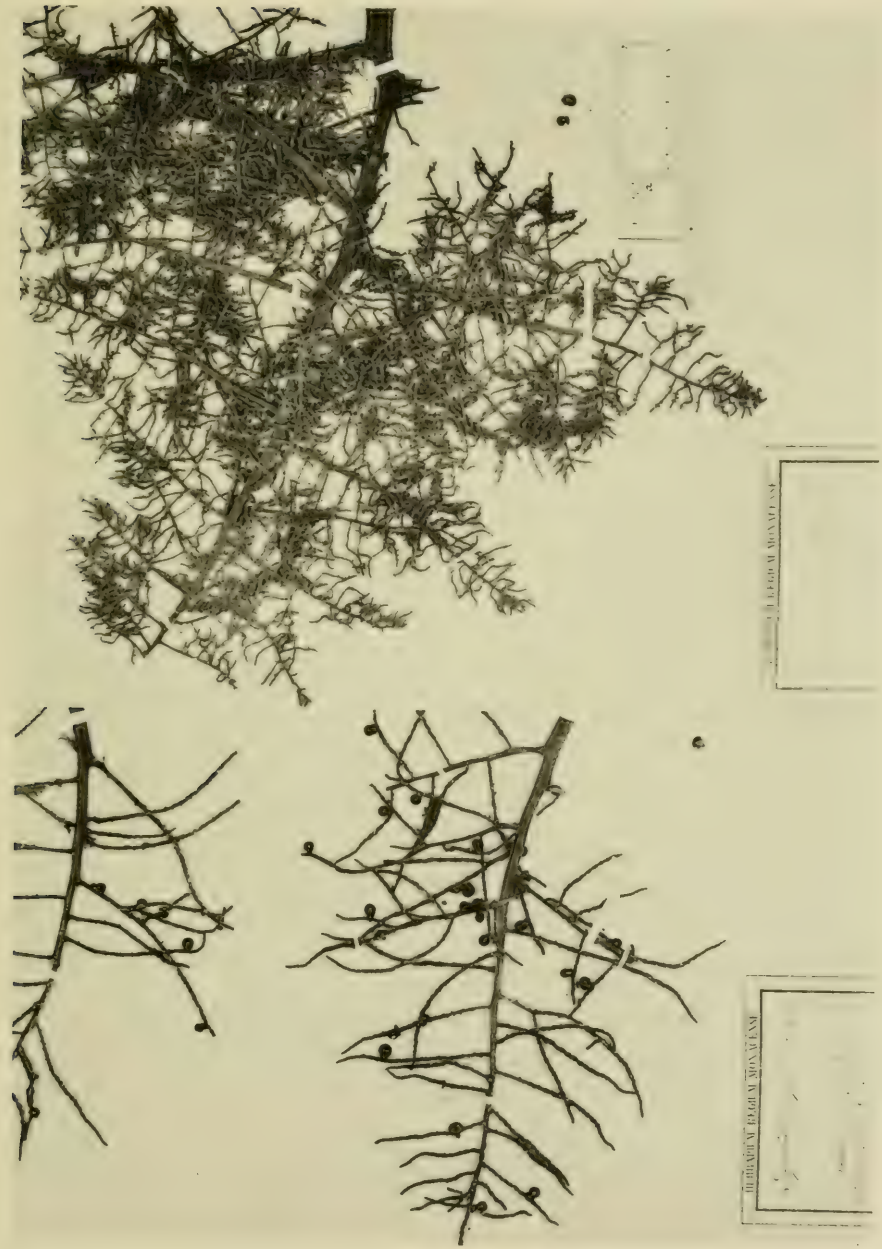


Jubeaa spectabilis HBK.
Molinaea micrococos Bertero
Chile, *Bertero*
Herb. Munich; Field Mus. neg. 18579

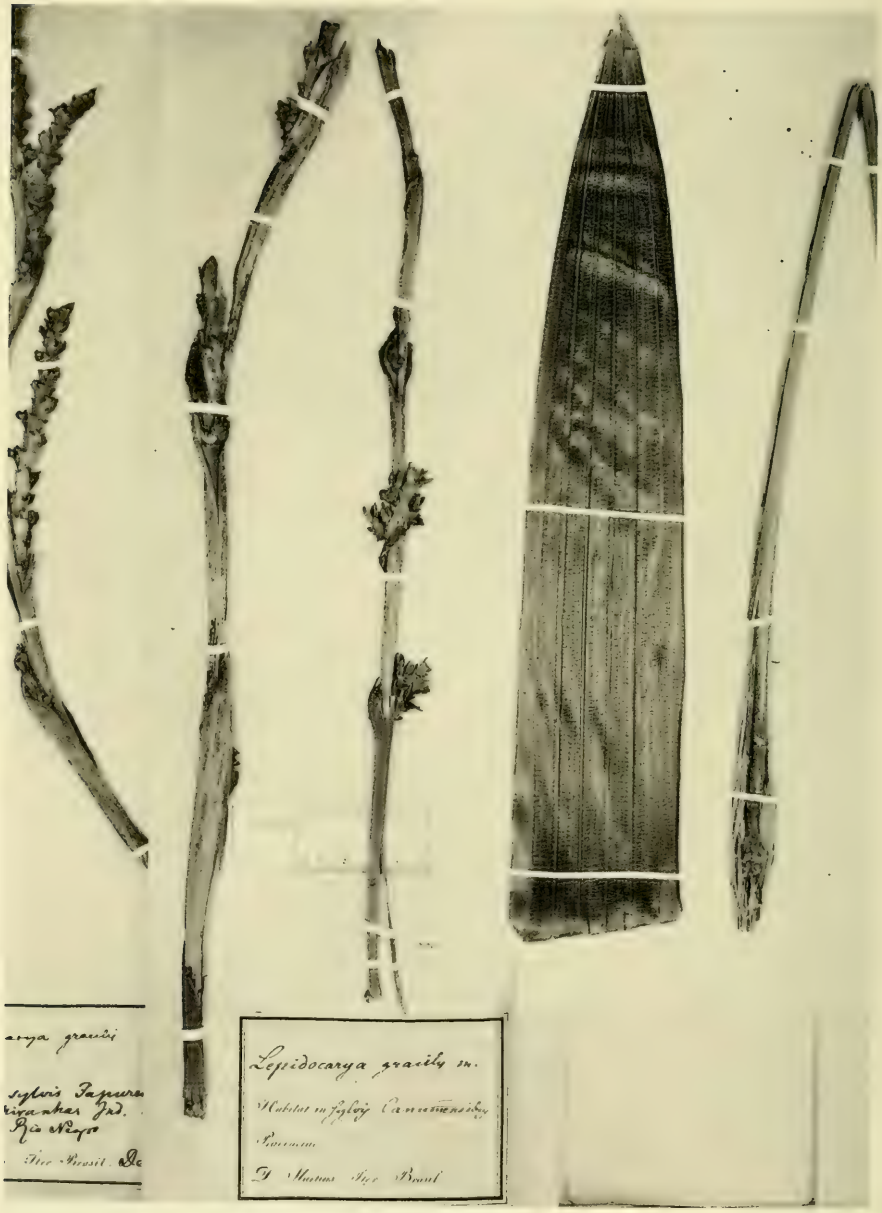


Leopoldinia insignis Mart.
Brasil, Pará, Canumá, *Martius*
Herb. Munich; Field Mus. neg. 18529

Leopoldinia pulchra Mart.
Basil, Prov. Rio Negro, Barra do Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18493



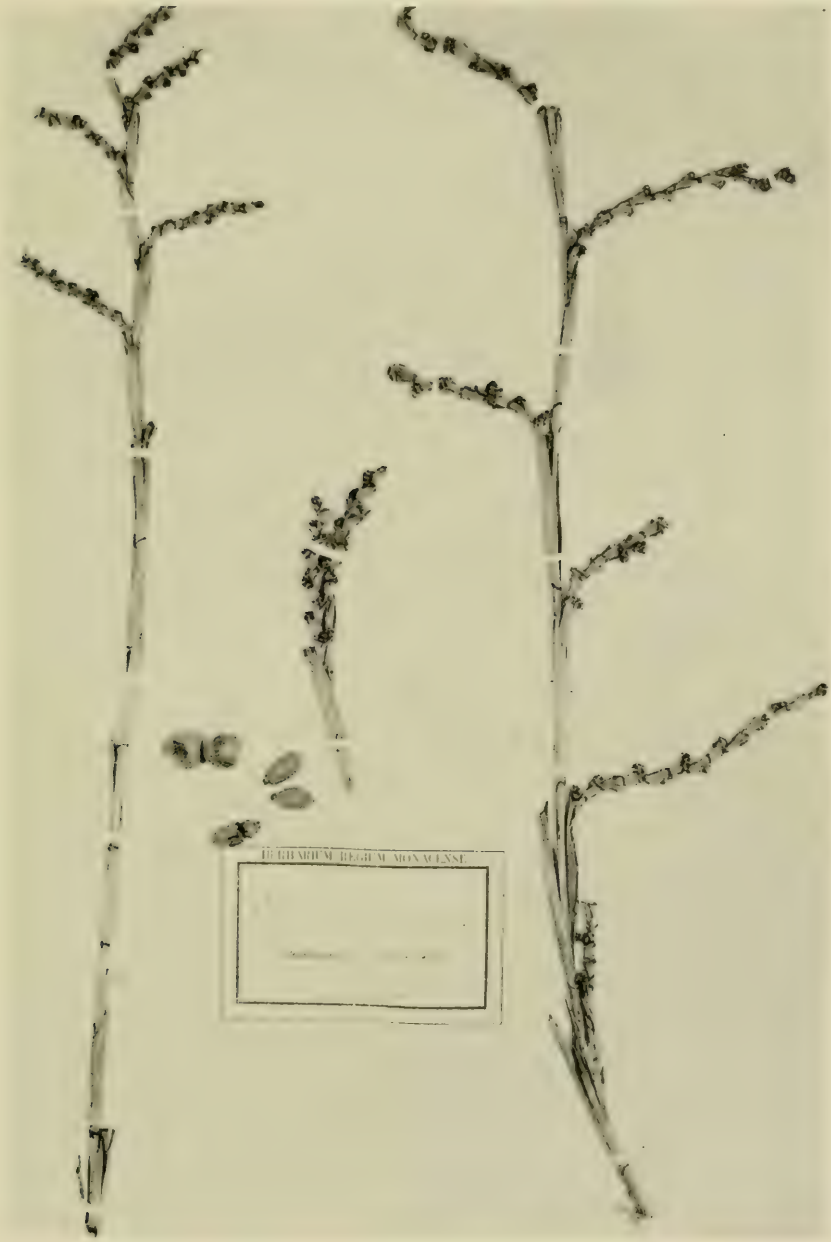
Leopoldinia pulchra Mart.
Brasil, Prov. Rio Negro, Barra do Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18493a



Lepidocaryum gracile Mart.
Lepidocarya gracilis Mart.
Brasil, Prov. Rio Negro, Rio Japurá, Miranhas, & Canumá, *Martius*
Herb. Munich; Field Mus. neg. 18585

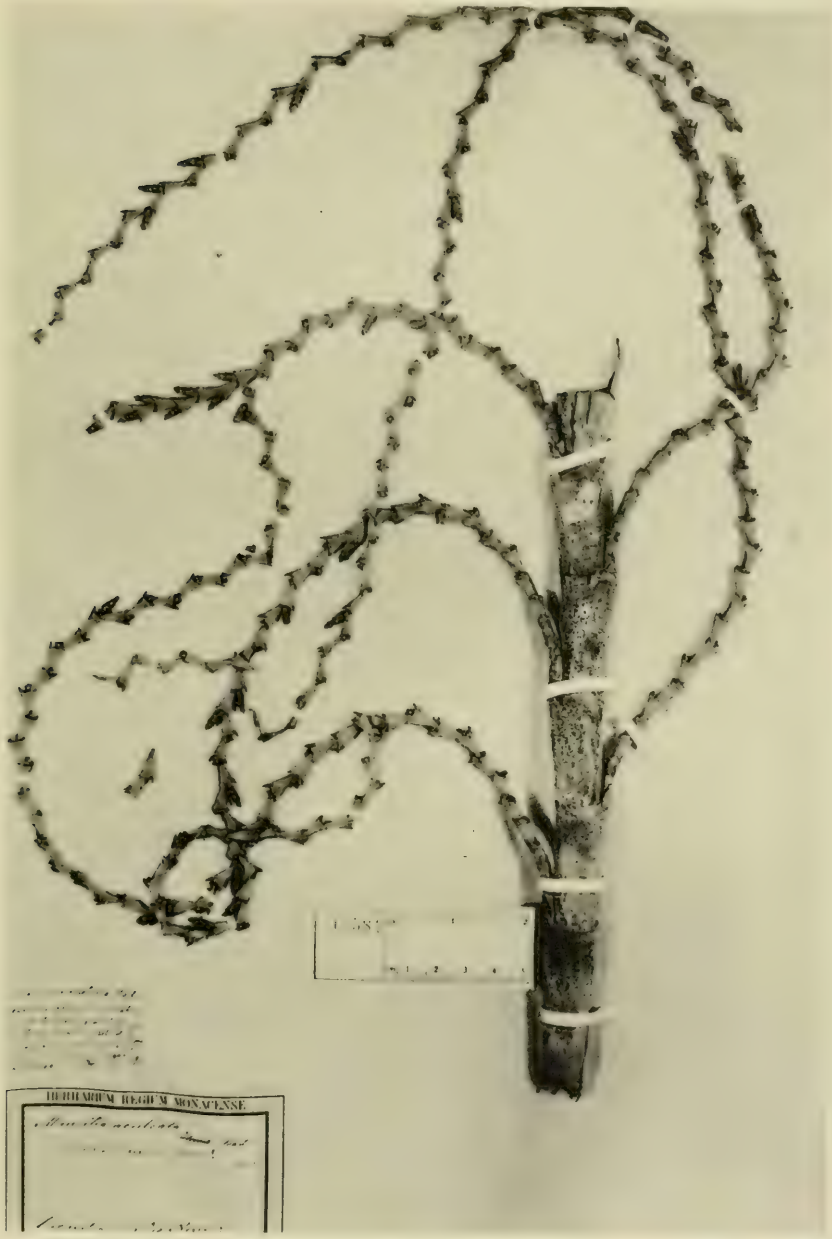
Lepidocaryum gracile Mart.
Brasil, Prov. Rio Negro, Rio Japurá, Miranhas, *Martius*
Herb. Munich; Field Mus. neg. 18586

Lepidocaryum tenue Mart.
Lepidocarya tenuis
Brasil, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18587



Lepidocaryum tenue Mart.
Brasil, Prov. Rio Negro (Amazonas), *Martius*
Herb. Munich; Field Mus. neg. 18588

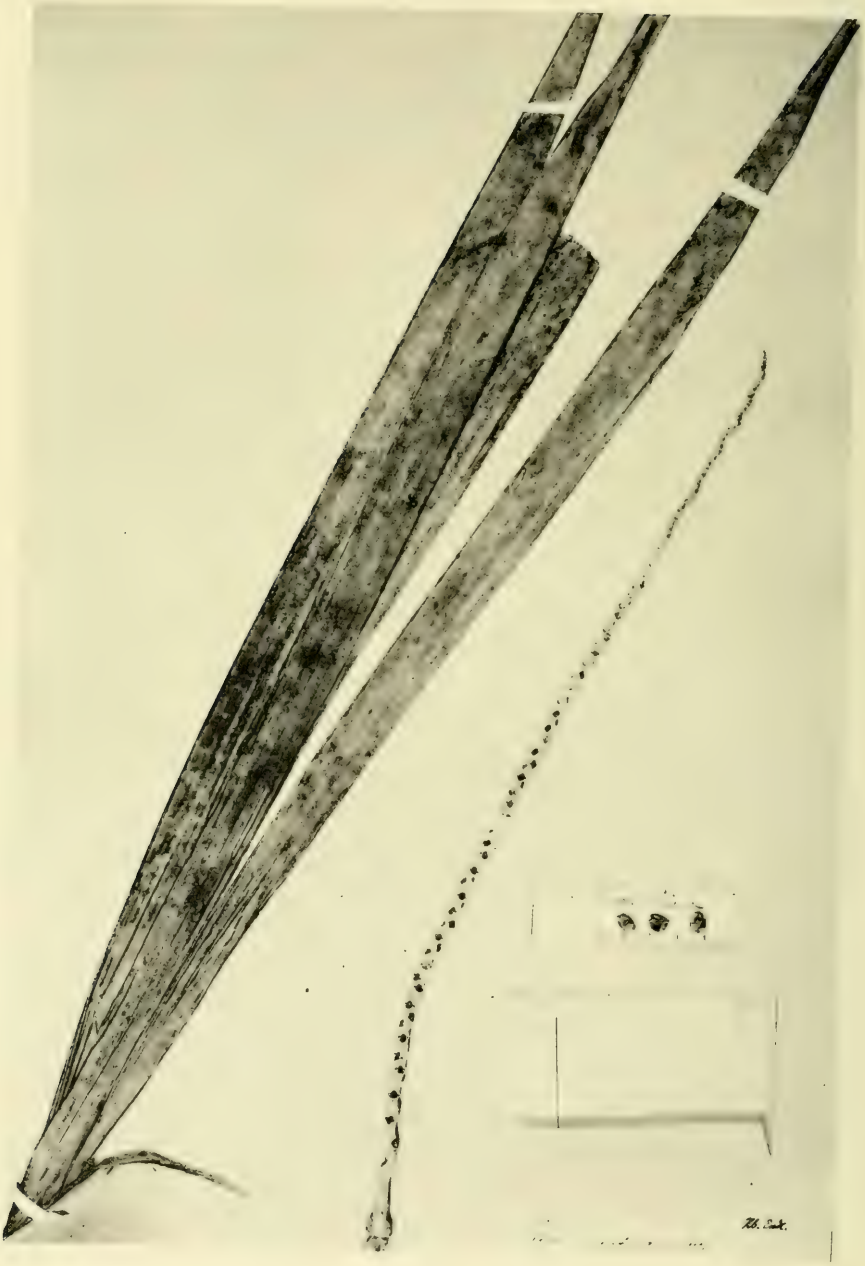
Mauritiella Martiana (Spruce) Burret
Mauritia aculeata Mart., *M. Martiana* Spruce
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18583



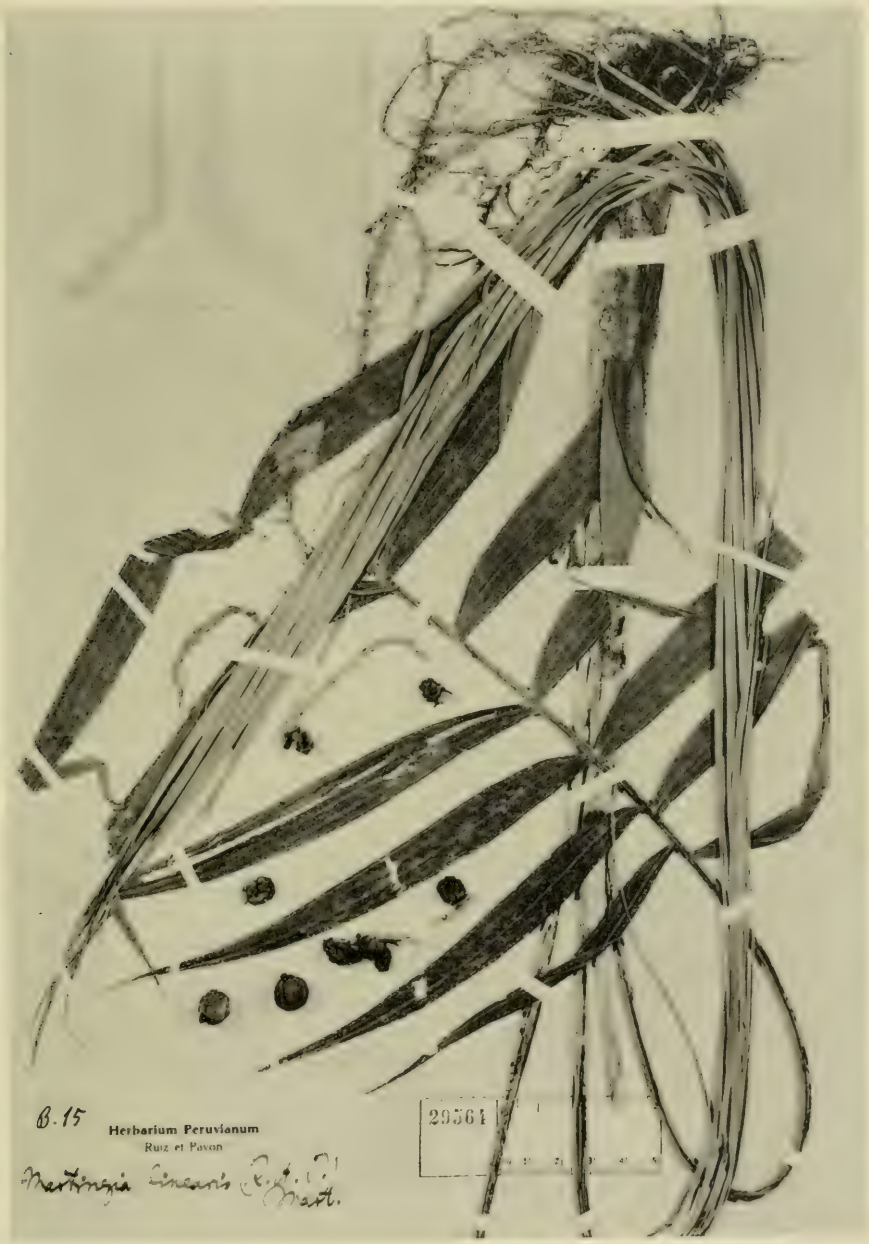
Mauritiella Martiana (Spruce) Burret
Mauritia aculeata Mart., *M. Martiana* Spruce
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18584

Maximiliana regia Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18549

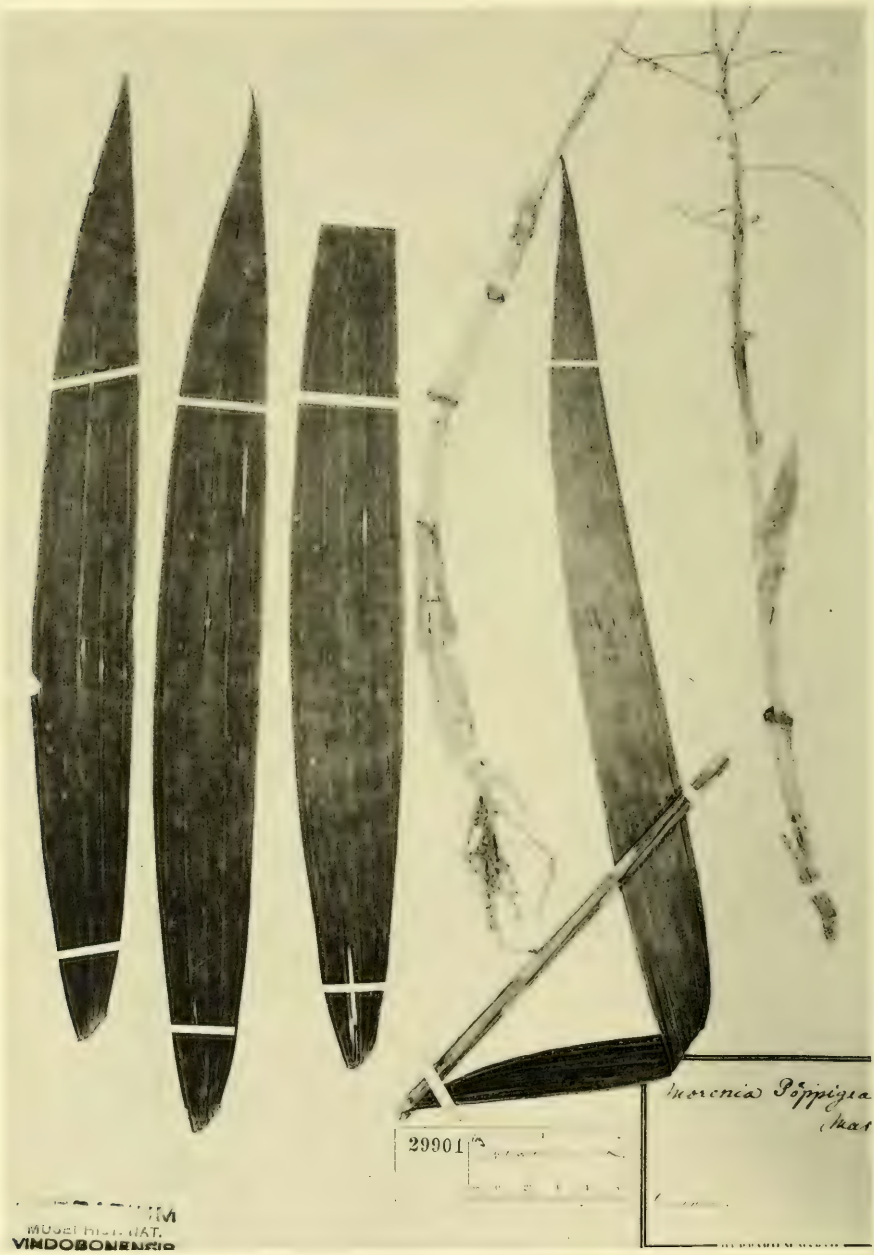
Maximiliana regia Mart.
Brasil, Pará et Maranhão, *Martius*
Herb. Munich; Field Mus. neg. 18549a



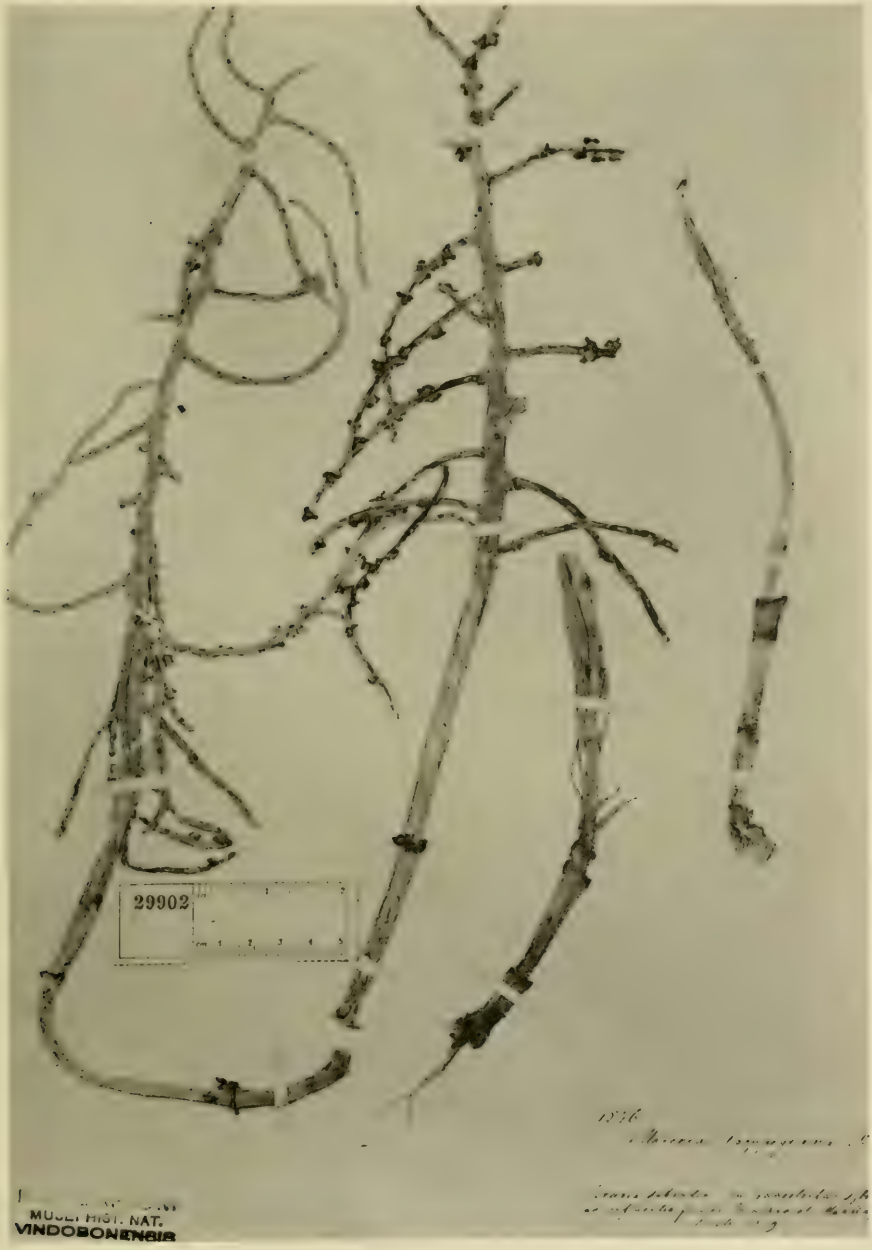
Maximiliana venatorum (Poepp.) Wendl.
Cocos? venatorum Poepp.
Peru, Tocache (1830), *Poeppig 1998*
Herb. Vienna; Field Mus. neg. 31308



Morenia linearis (Ruiz & Pav.) Burret
Martinezia linearis Ruiz & Pav.
Peru, *Ruiz & Pavon, B. 15*
Herb. Madrid; Field Mus. neg. 29564

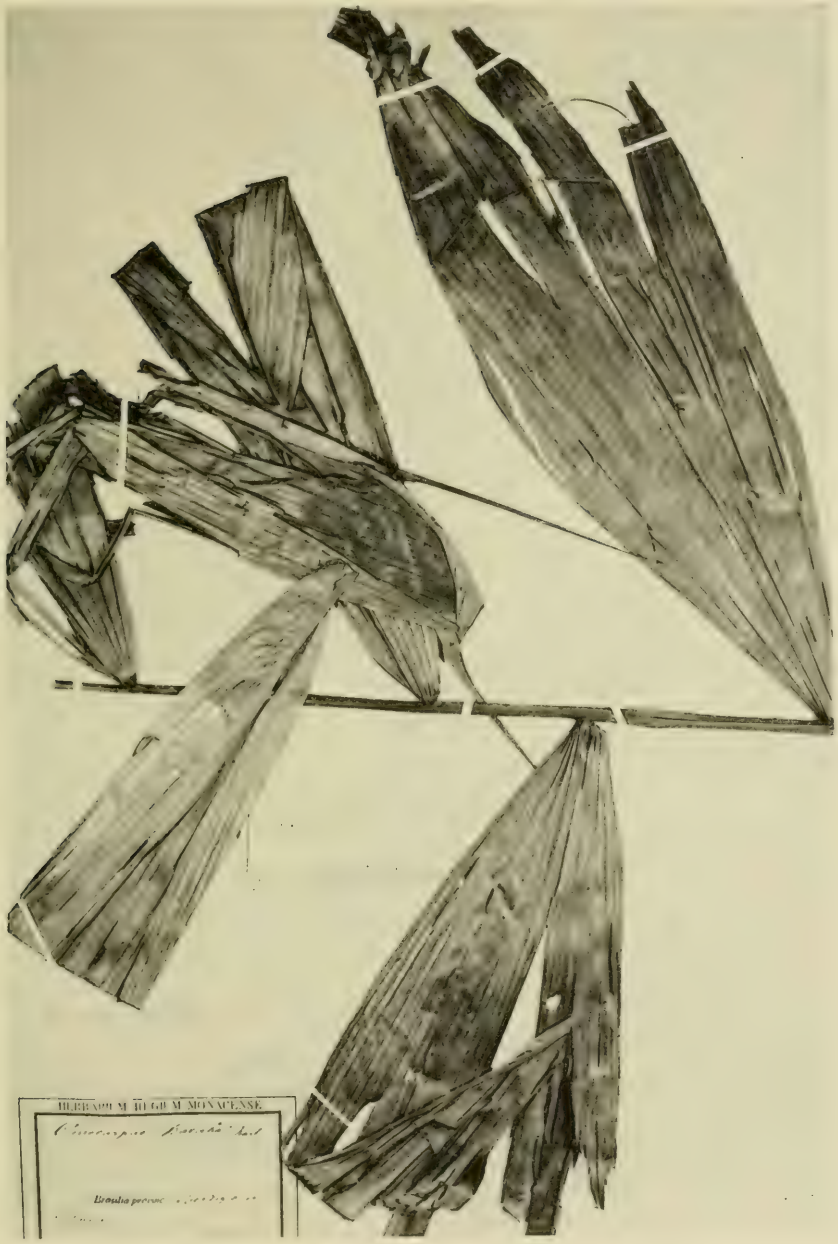


Morenia Poeppigiana Mart.
Peru, Río Huallaga, *Poeppig?*
Herb. Vienna; Field Mus. neg. 29901

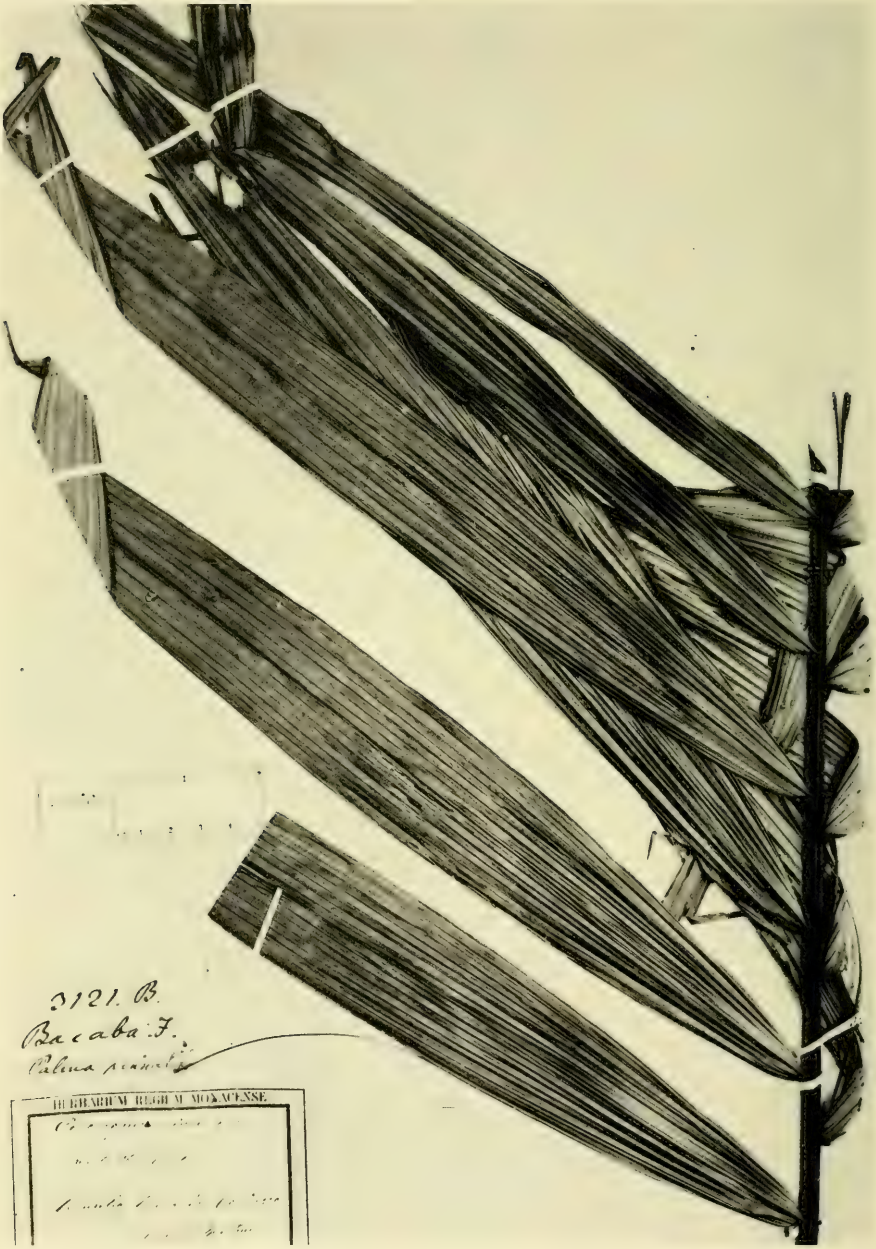


Morenia Poeppigiana Mart.
Peru, Ríos Chinchao & Huallaga (1829), *Poeppig 1546*
Herb. Vienna; Field Mus. neg. 29902

Oenocarpus circumtextus Mart.
Brasil, Prov. Rio Negro, Mt. Cupaty, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18554a



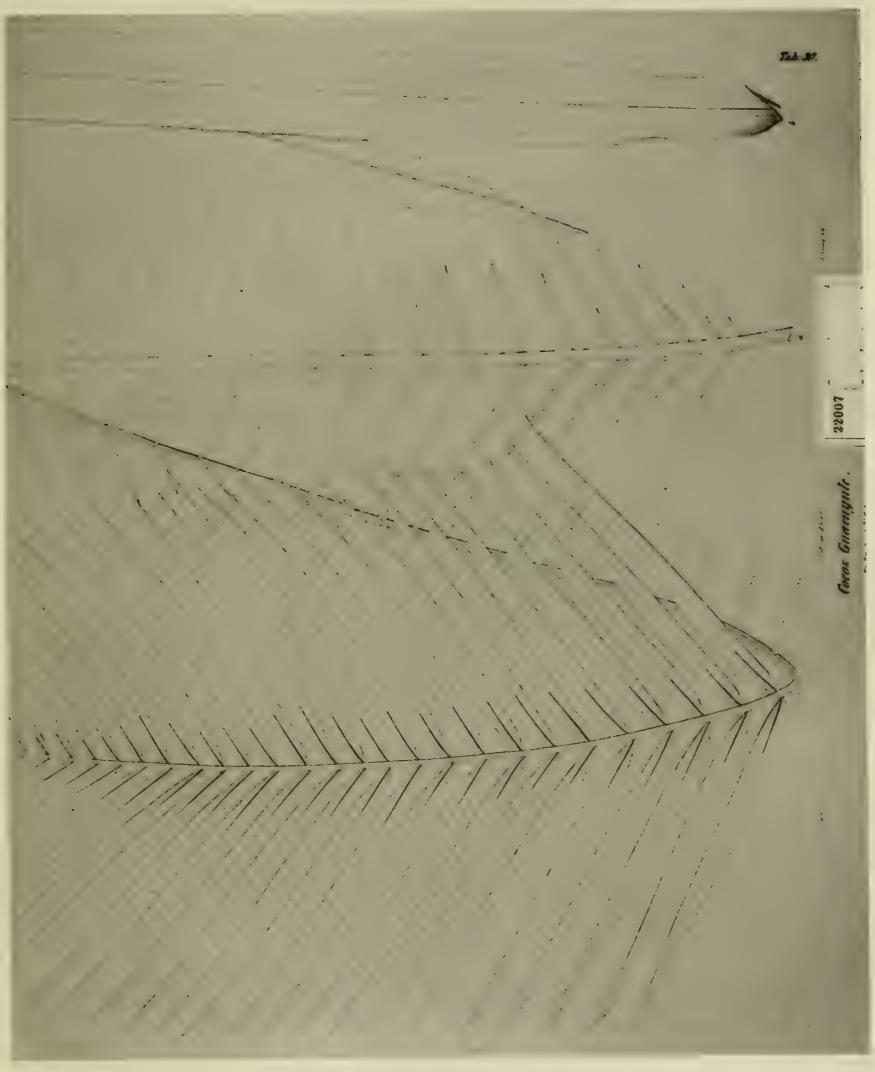
Oenocarpus circumtextus Mart.
Brasil, Prov. Rio Negro, Rio Solimões, *Martius*
Herb. Munich; Field Mus. neg. 18554



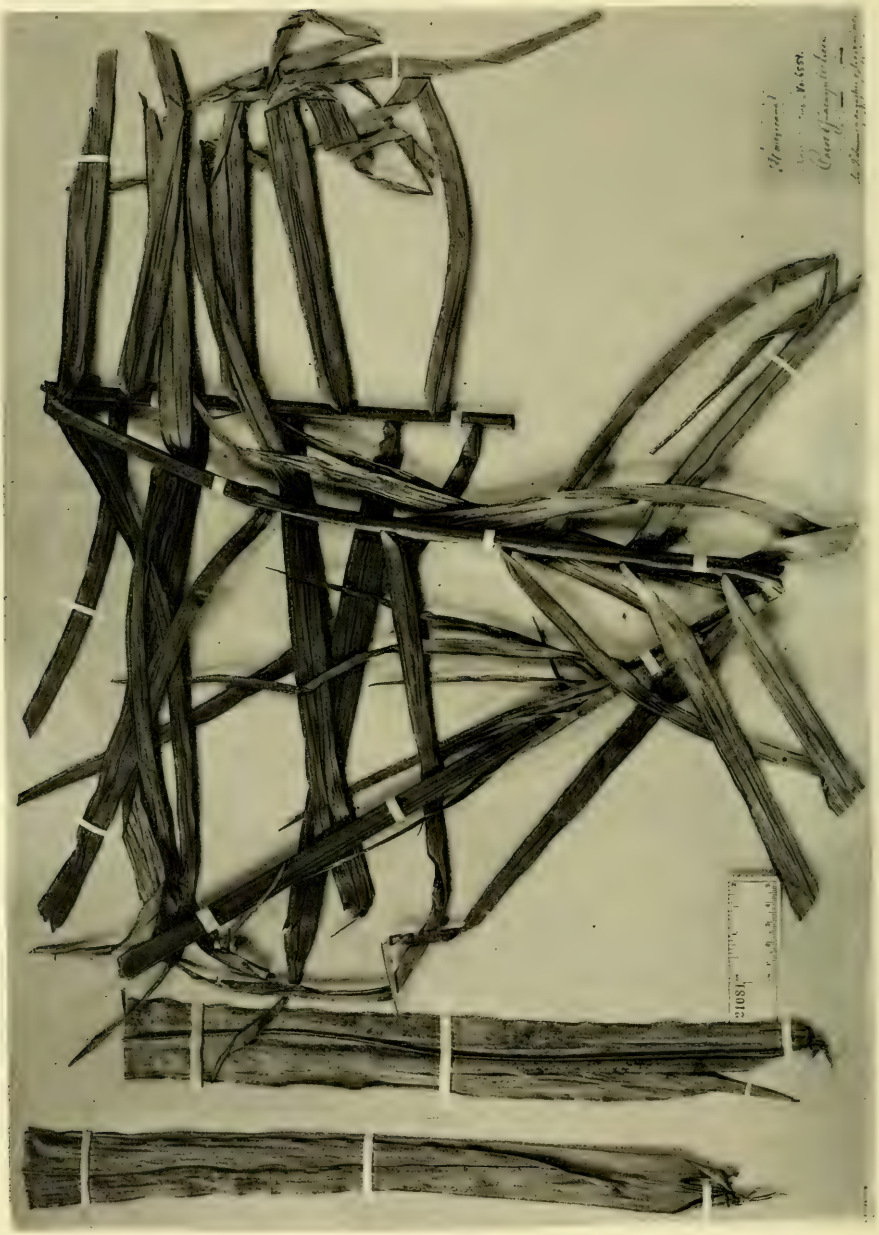
Oenocarpus minor Mart.
Brasil, Barra do Rio Negro, *Martius 3221B*
Herb. Munich; Field Mus. neg. 18553

Oenocarpus minor Mart.
Brasil, Barra do Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18553a

Orbignya Cohune (Mart.) Dahlgr.
Cocos Guacuyule Liebm.
Liebmann Tab. 29, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22006



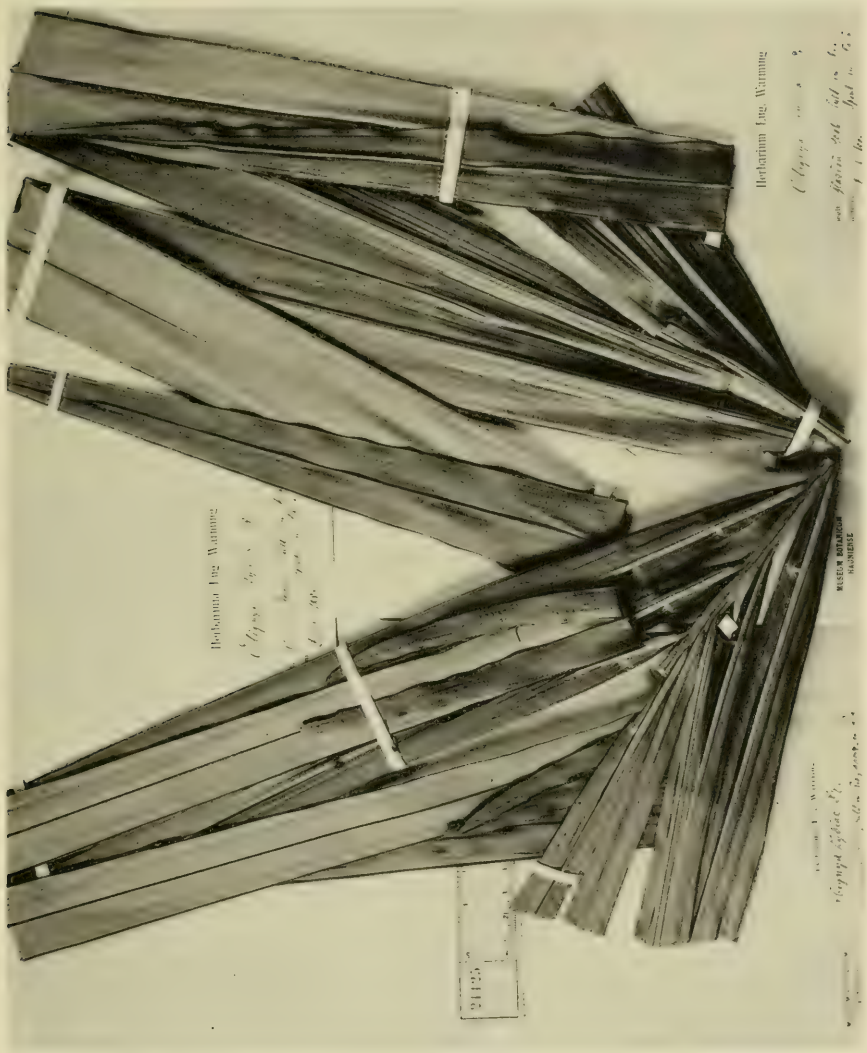
Orbignya Cohune (Mart.) Dahlgr.
Cocos Guacuyule Liebm.
Liebmann Tab. 30, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22007



Orbignya Cohune (Mart.) Dahlgr.
Cocos Guacuyule Liebm.
Mexico, Dept. Oaxaca, pr. Guatulco, *Liebmann 6559*
Herb. Copenhagen; Field Mus. neg. 21081

Orbignya Eichleri Drude
(Brasil, Goyaz), *Weddell 2705*
Herb. Paris; Field Mus. neg. 38697

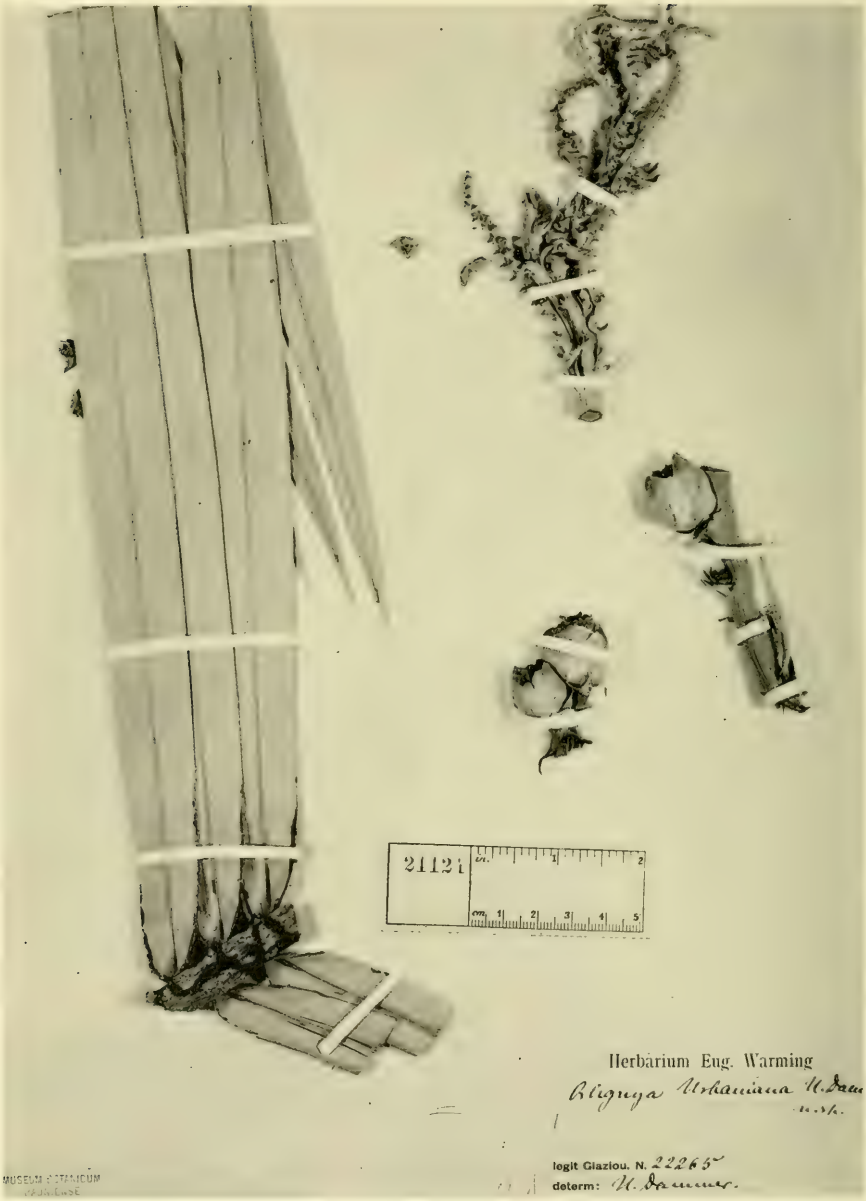
Orbignya Leutzelburgii Burret
Brasil, Rio Uaupés, Jutica Varadouro, *Luetzelburg 21969*
Herb. Munich; Field Mus. neg. 18552



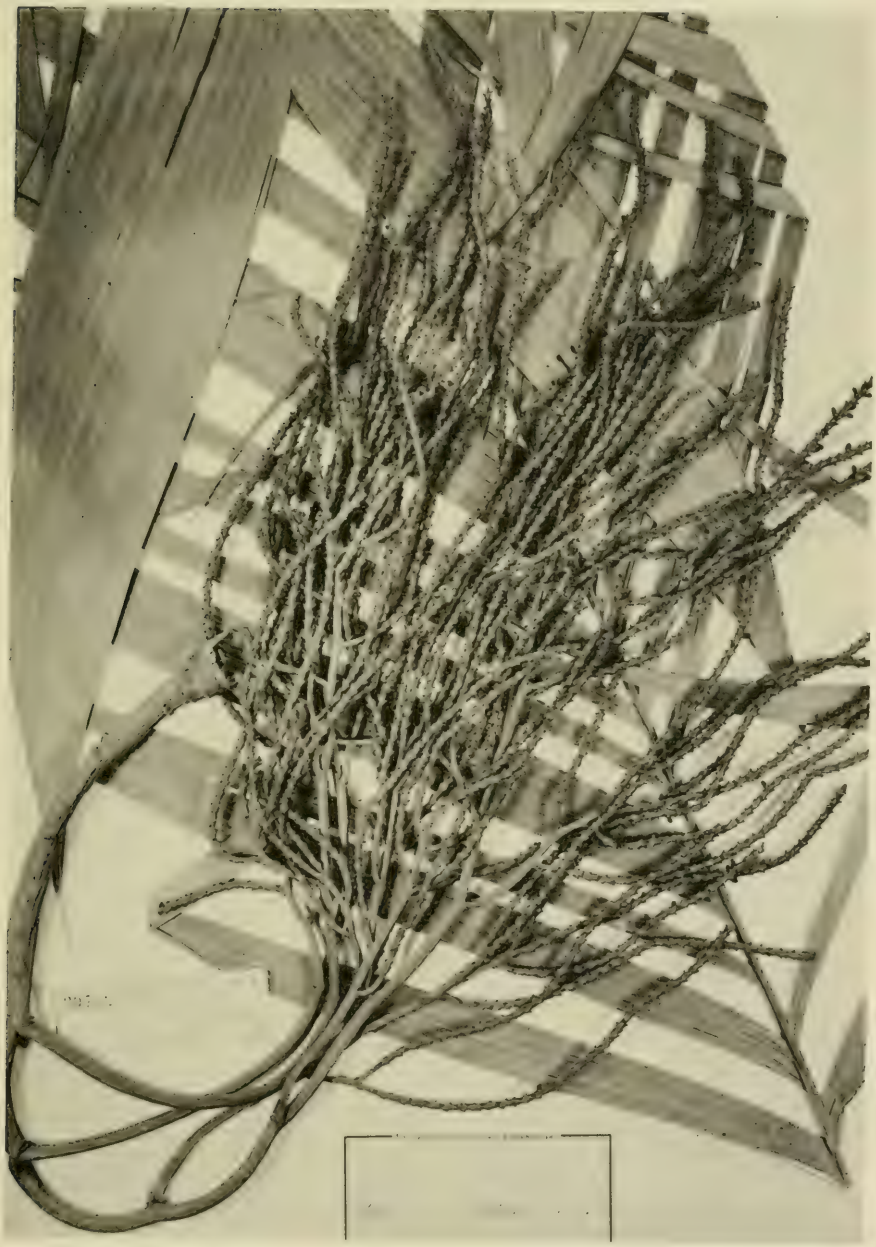
Orbignya Lydiae Drude
Brasil, Pará; cult. Rio de Jan., *Glaziou 9006*
Herb. Copenhagen; Field Mus. neg. 21125

Orbignya phalerata Mart.
Bolivia, *d'Orbigny 20*
Herb. Paris; Field Mus. neg. 38698

Orbignya racemosa (Spruce) Drude
Attalea racemosa Spruce
Venezuela, inter Rios Negro & Guairu(?), *Spruce 54*
Herb. Paris; Field Mus. neg. 38699



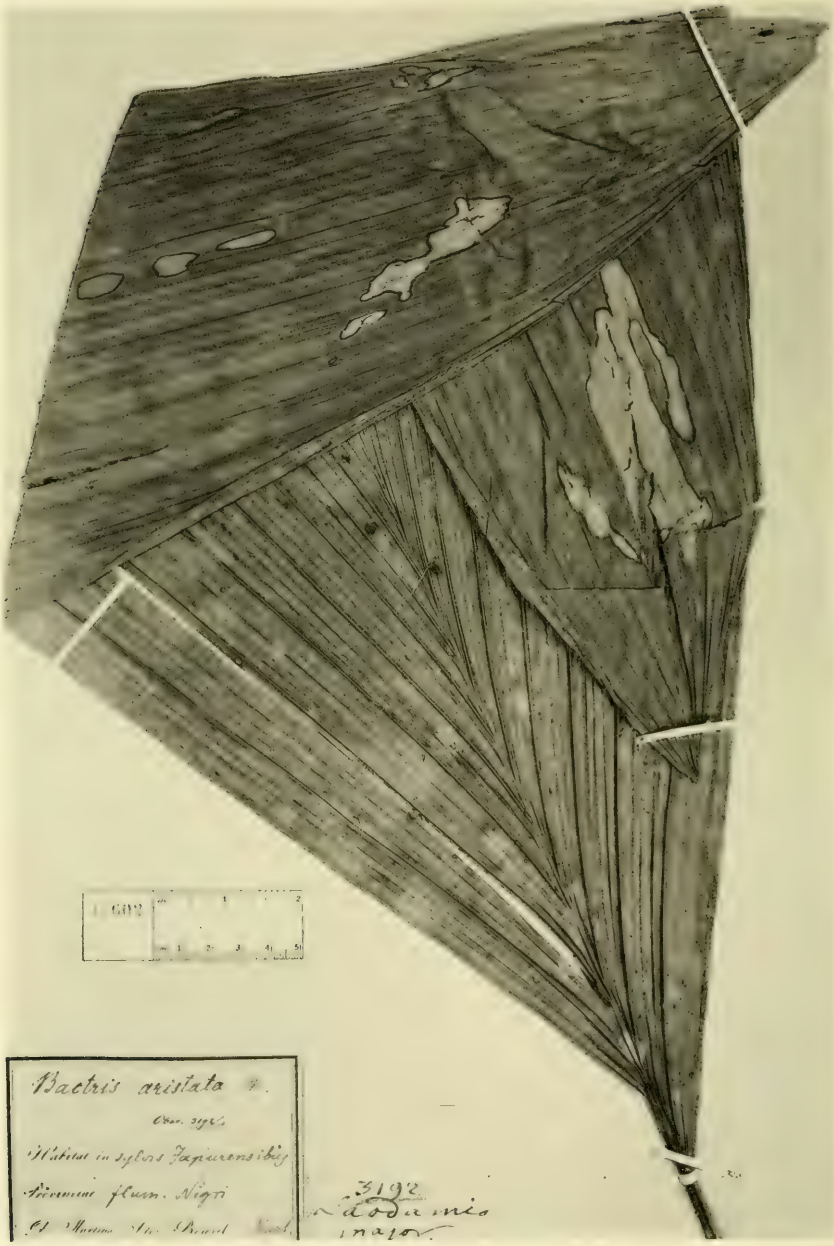
Orbignya Urbaniana Dammer
Brasil (Goyaz), *Glaziou 22265*
Herb. Copenhagen; Field Mus. neg. 21124



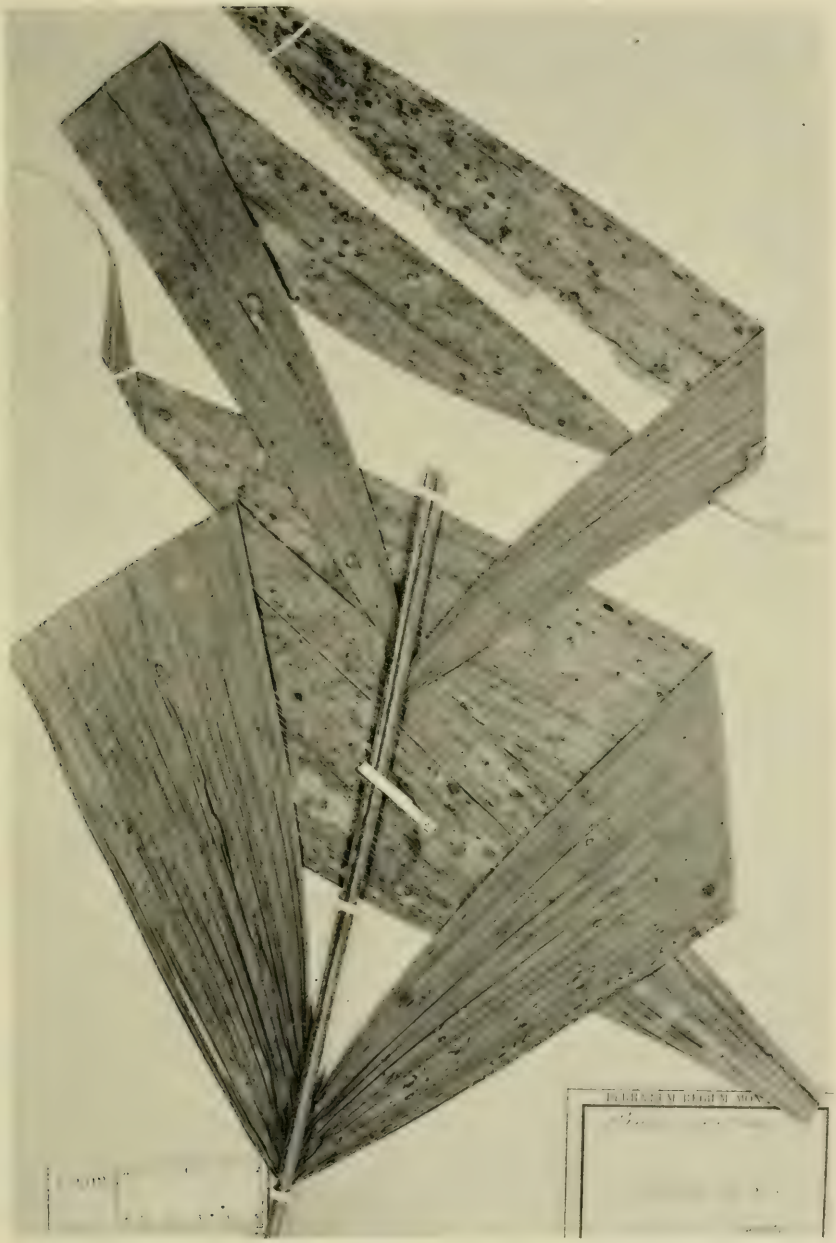
Pholidostachys pulchra Wendl.
Geonoma pulchra Engel
Costa Rica, Río Sarapiquí, inter La Virgen & Pedregal, *Wendland 87*
Herb. Herrenhousen; Field Mus. neg. 20782

Polyandrococos caudescens (Mart.) Barb. Rodr.
Diplothemium caudescens Mart.
Brasil, Bahia, *Martius*
Herb. Munich; Field Mus. neg. 18581

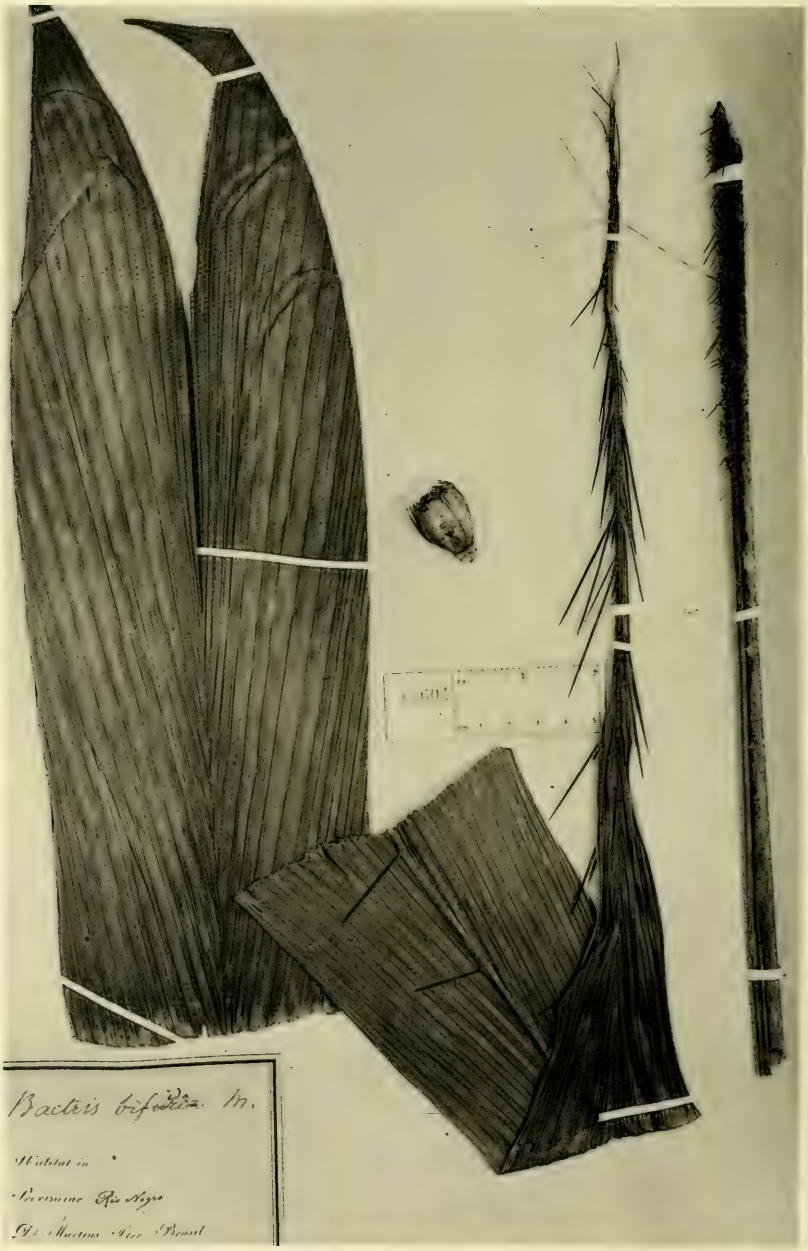
Polyandrococos caudescens (Mart.) Barb. Rodr.
Diplothemium caudescens Mart.
Brasil, *Pohl 62*
Herb. Vienna; Field Mus. neg. 31309



Pyrenoglyphis aristata (Mart.) Burret
Bactris aristata Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18602

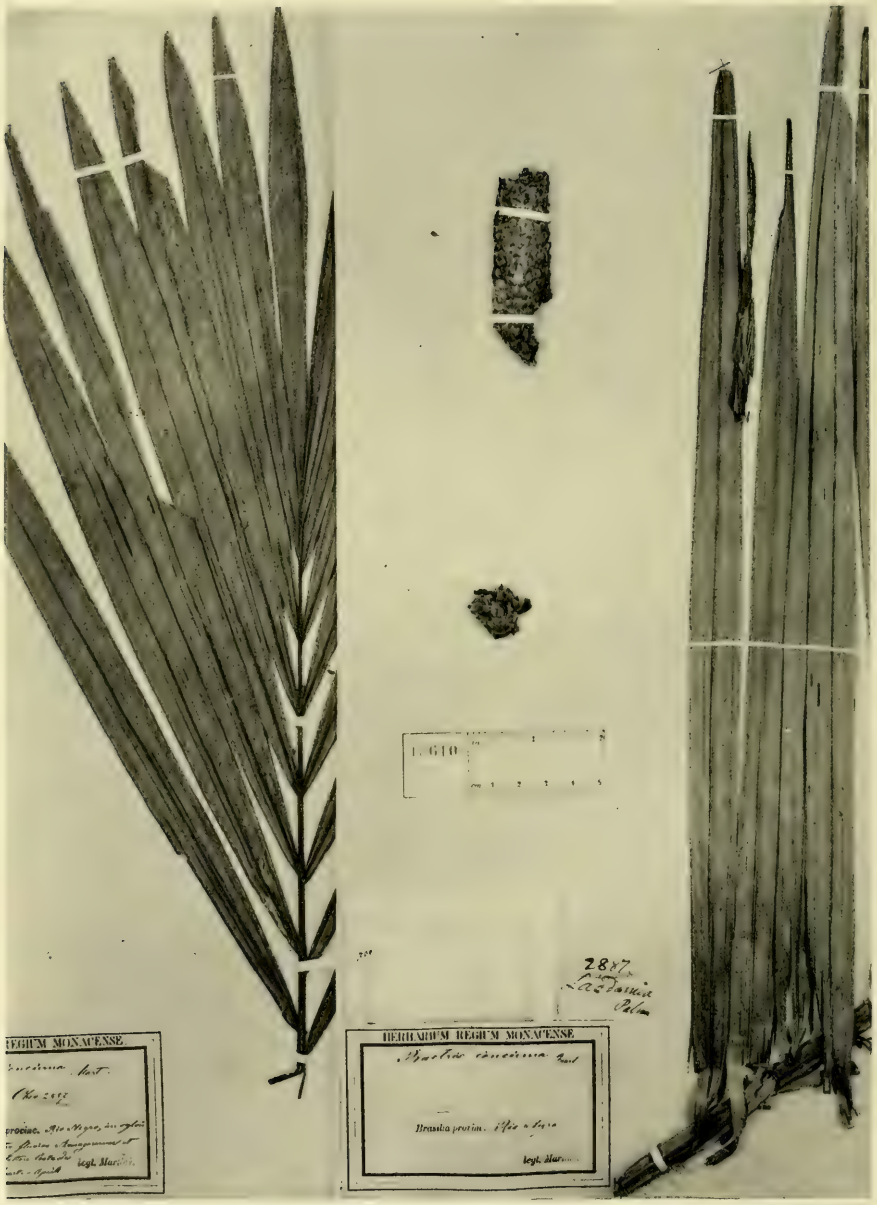


Pyrenoglyphis aristata (Mart.) Burret
Bactris aristata Mart.
Brasil, Prov. Rio Negro, *Martius 3192*
Herb. Munich; Field Mus. neg. 18602a



Pyrenoglyphis bifida (Mart.) Burret
Bactris bifida Mart.
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18604

Pyrenoglyphis concinna (Mart.) Burret
Bactris concinna Mart.
Brasil, Prov. Rio Negro, *Martius 2887*
Herb. Munich; Field Mus. neg. 18609

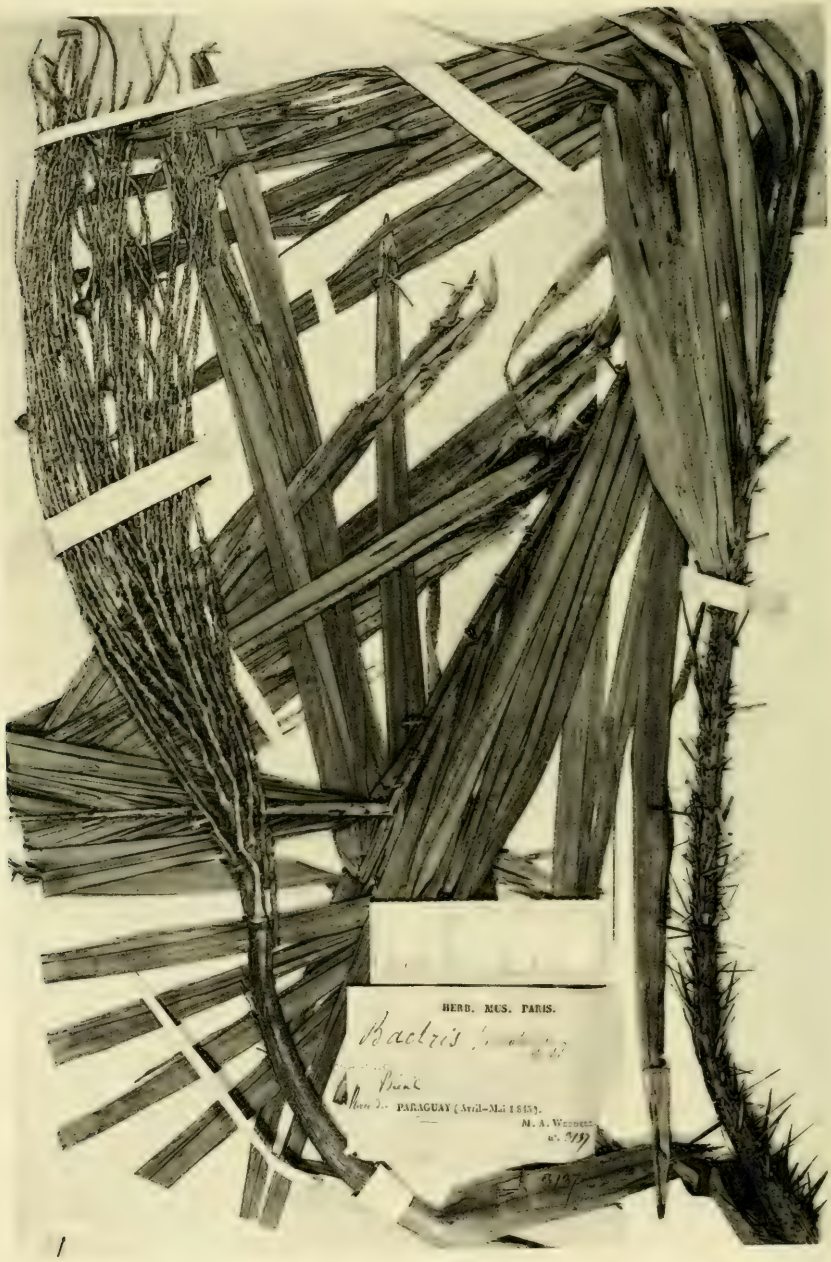


Pyrenoglyphis concinna (Mart.) Burret
Bactris concinna Mart.
Brasil, Prov. Rio Negro, Rio Amazonas, *Martius*
Herb. Munich; Field Mus. neg. 18610

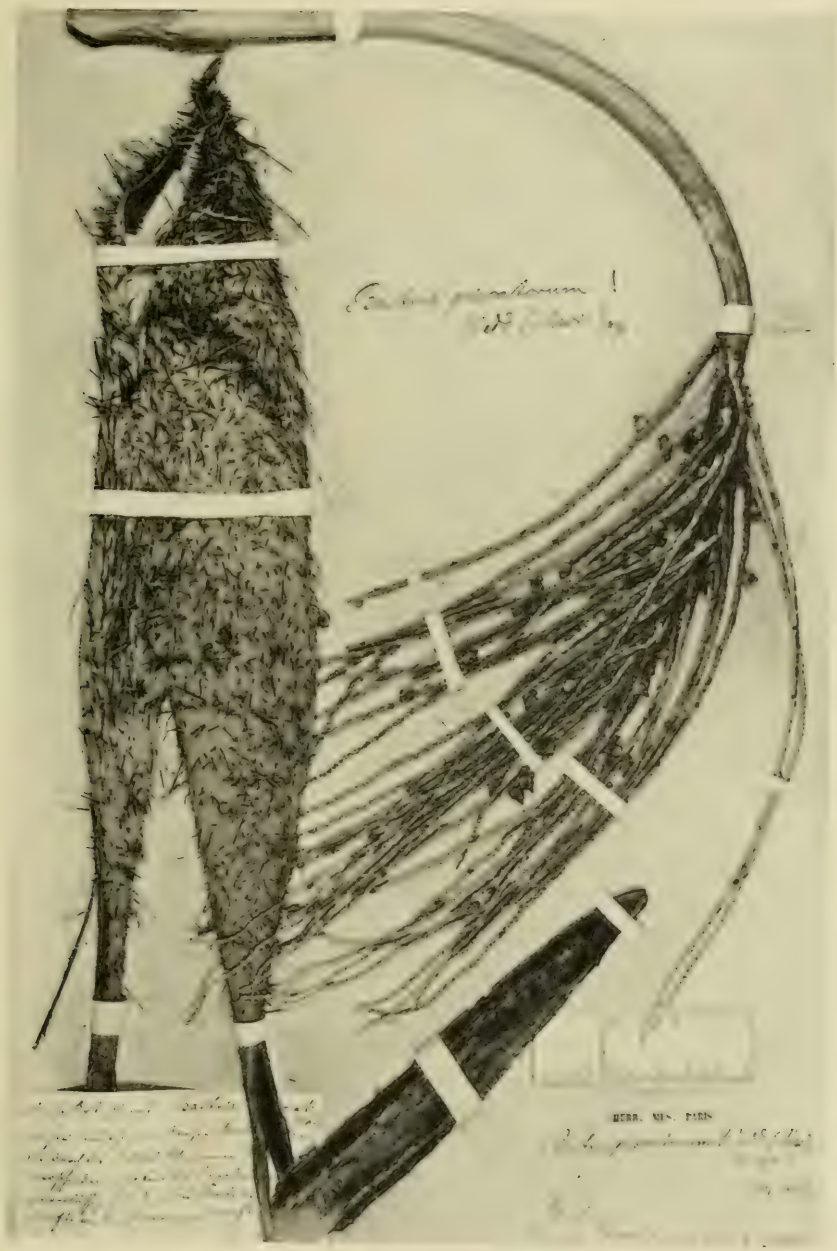
Pyrenoglyphis Maraja (Mart.) Burret
Bactris Maraja Mart.
Brasil, Pará, *Martius*
Herb. Munich; Field Mus. neg. 18622

Pyrenoglyphis ovata (Oerst.) Karst.
Bactris ovata (Oerst.) Wendl., *Augustinea ovata* Oerst.
Nicaragua, Punto Poderoso, *Oersted 6532*
Herb. Copenhagen; Field Mus. neg. 21112

Pyrenoglyphis pallidispina (Mart.) Burret
Bactris pallidispina Mart.
Brasil, Pará, *Sieber*
Herb. Munich; Field Mus. neg. 18626

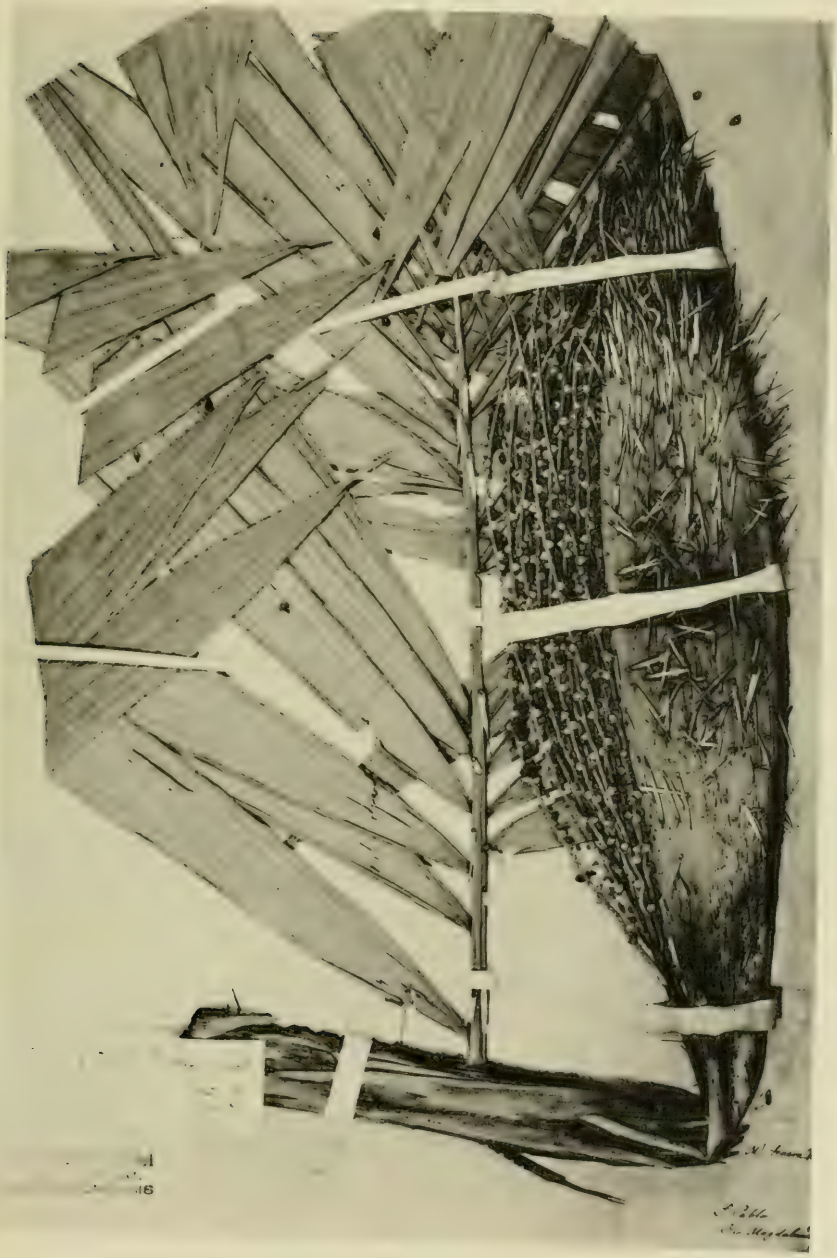


Pyrenoglyphis piscatorum (Wedd. ex Drude) Burret
Bactris piscatorum Wedd.
Brasil, Rio Paraguay, (1845), *Weddell 3137*
Herb. Paris; Field Mus. neg. 38684



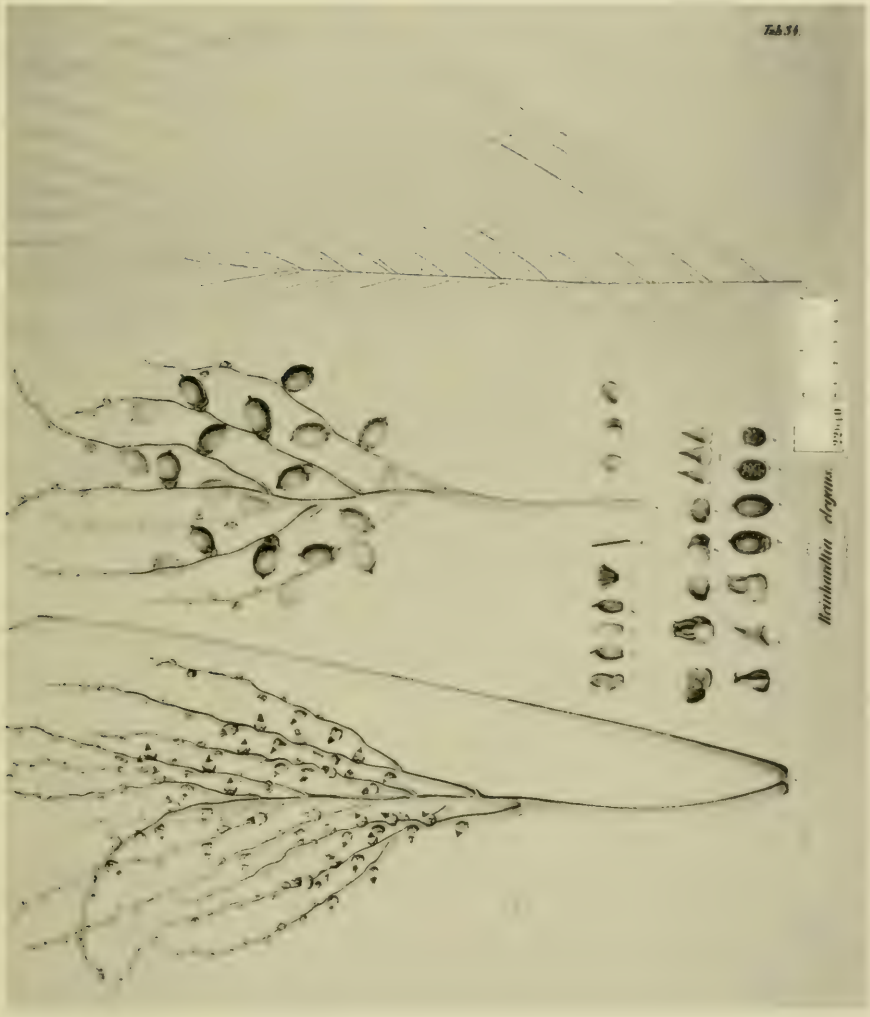
Pyrenoglyphis piscatorum (Wedd. ex Drude) Burret
Bactris piscatorum Wedd.
Brasil, Rio Paraguay, *Weddell 3137*
Herb. Paris; Field Mus. neg. 38683

Pyrenoglyphis socialis (Mart.) Burret
Bactris socialis Mart.
Brasil, pr. Forte do Principe da Beira, *d'Orbigny 14*
Herb. Munich; Field Mus. neg. 18631

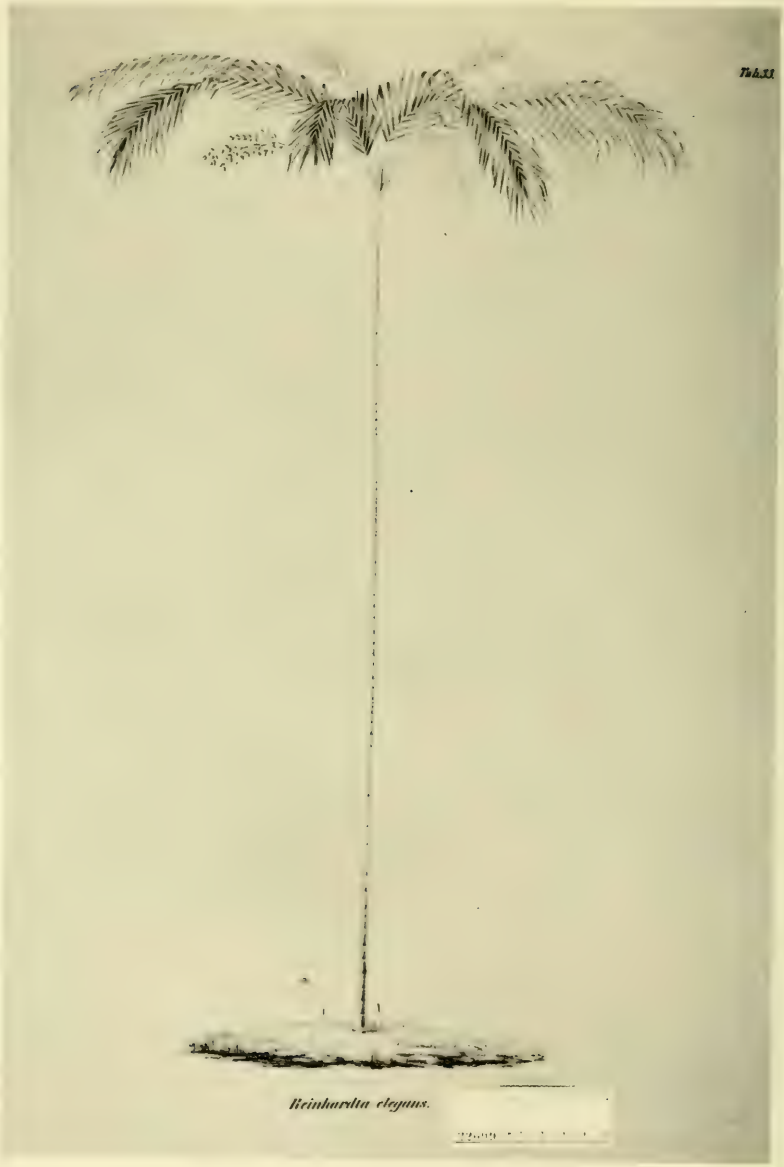


Pyrenoglyphis tenera (Karst.) Burret
Bactris tenera (Karst.) Wendl.
Colombia, Río Magdalena, S. Pablo, *Karsten*
Herb. Vienna; Field Mus. neg. 31319

Reinhardtia elegans Liebm.
Mexico, Cuesta da Teotalcingo, *Liebmann 10805*
Herb. Copenhagen; Field Mus. neg. 21067



Reinhardtia elegans Liebm.
Liebmann Tab. 34, C. Thornam del.
Herb. Copenhagen; Field Mus. neg. 22010

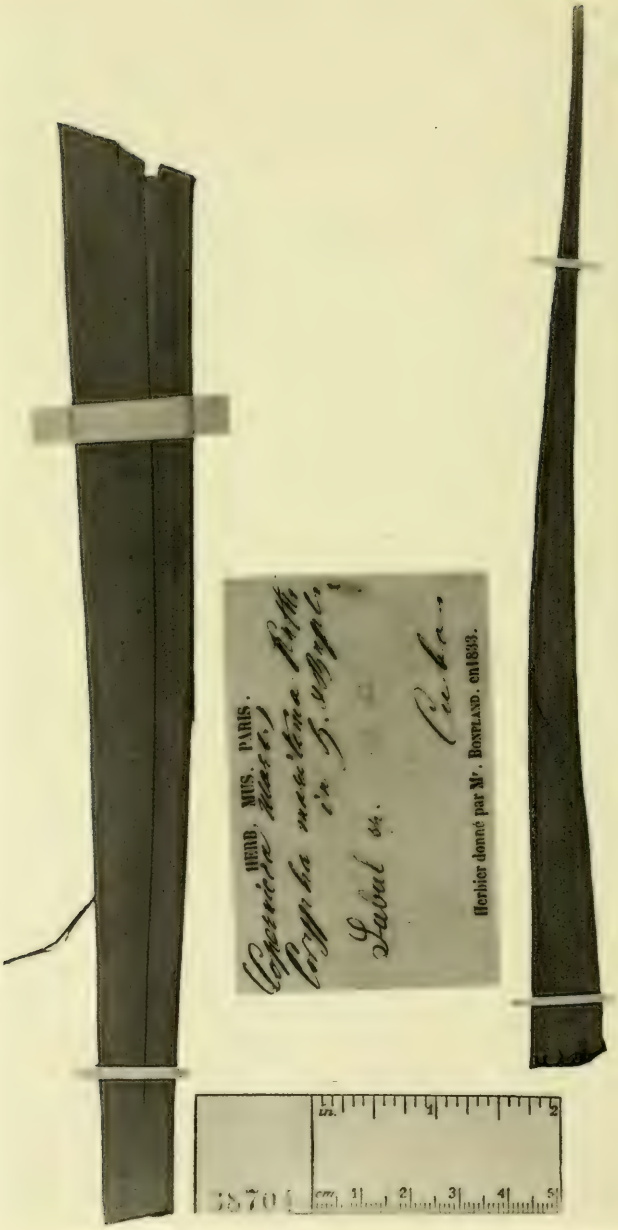


Reinhardtia elegans Liebm.
Liebmann Tab. 33, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22009

Reinhardtia gracilis (Wendl.) Burret
Malortiea gracilis Wendl.
Guatemala,
Herb. Herrenhousen; Field Mus. neg. 20762

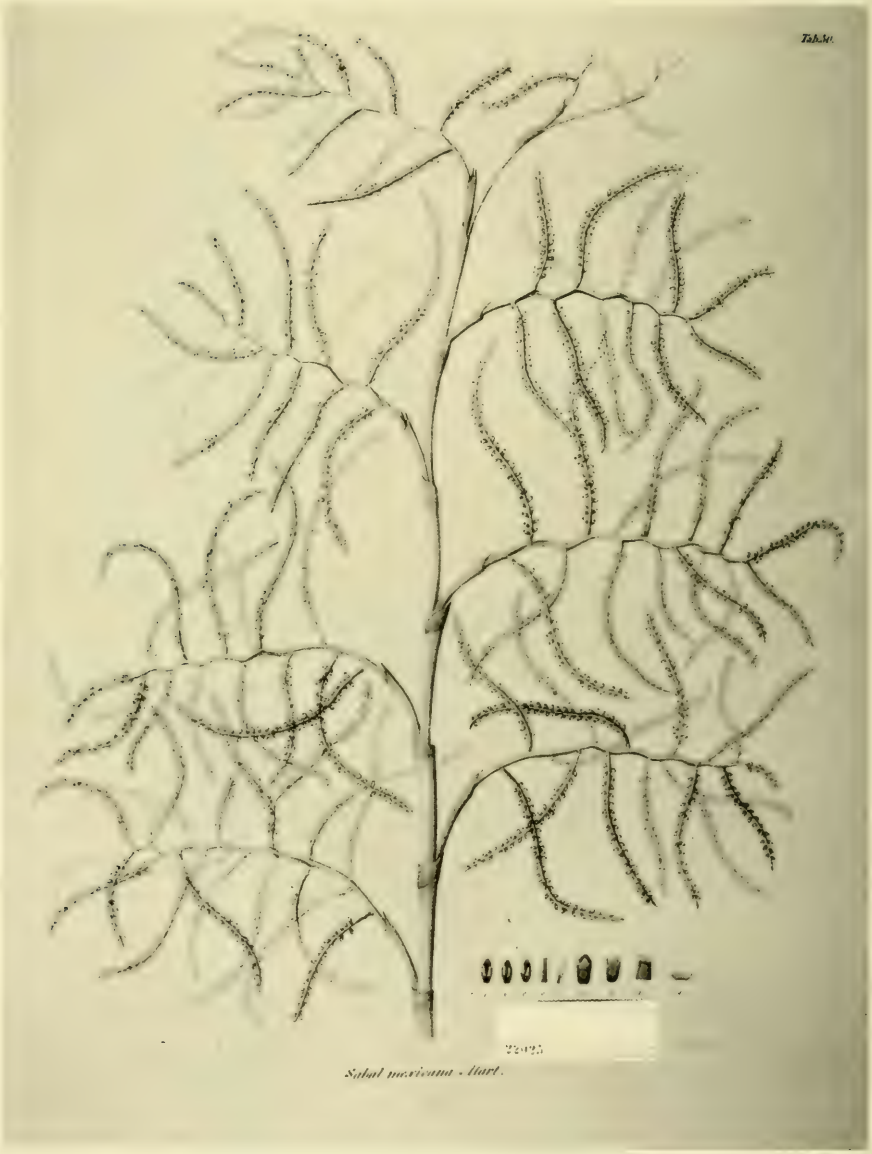
Reinhardtia rostrata Burret
Malortiea rostrata Burret
Costa Rica, La Castilla-Los Negritos, Rio Reventazon, *Cufodonti 700*
Herb. Vienna; Field Mus. neg. 30904

Reinhardtia simplex (Wendl.) Burret
Malortiea simplex Wendl.
Guatemala ? (1841), *Friedrichsthal*
Herb. Vienna; Field Mus. neg. 29904

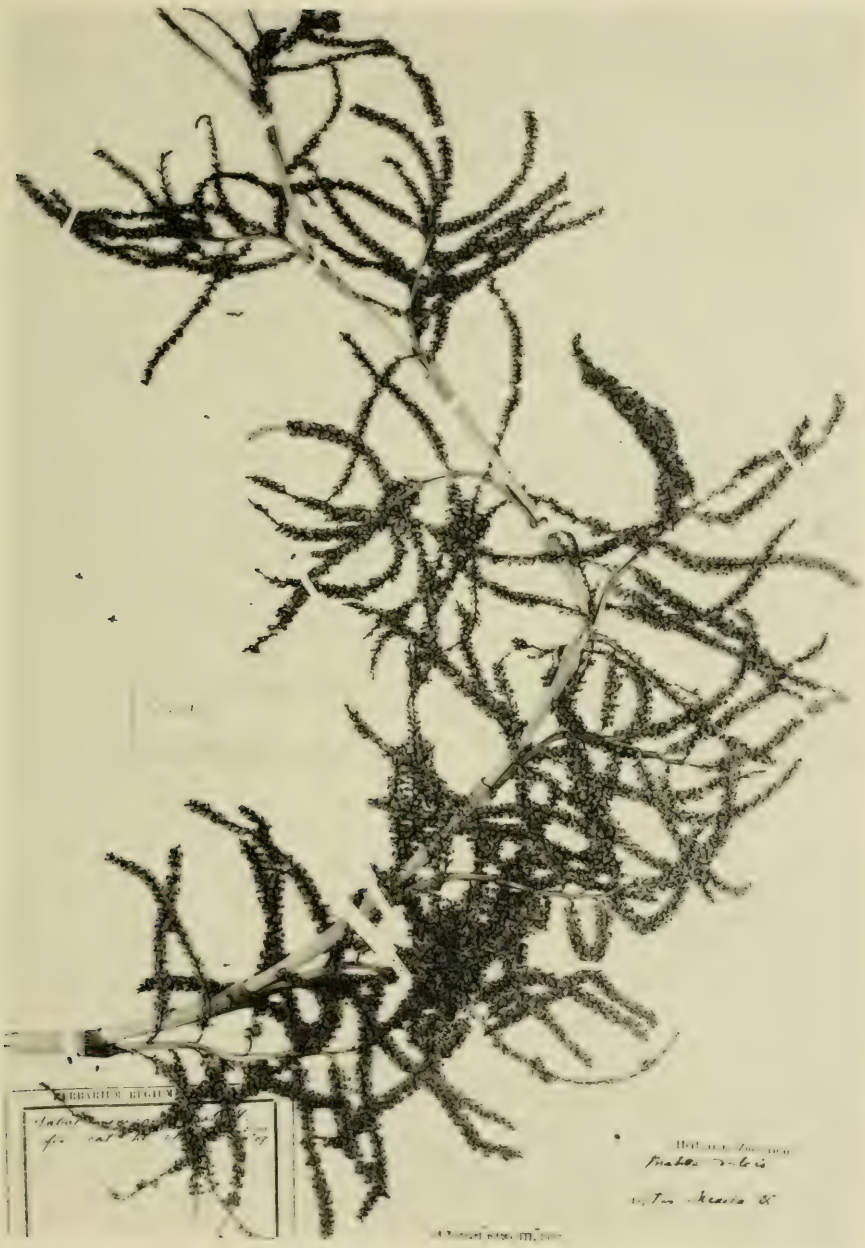


Sabal sp.
Corypha maritima HBK.
Cuba, Herb. Bonpland. det. León
Herb. Paris; Field Mus. neg. 38704

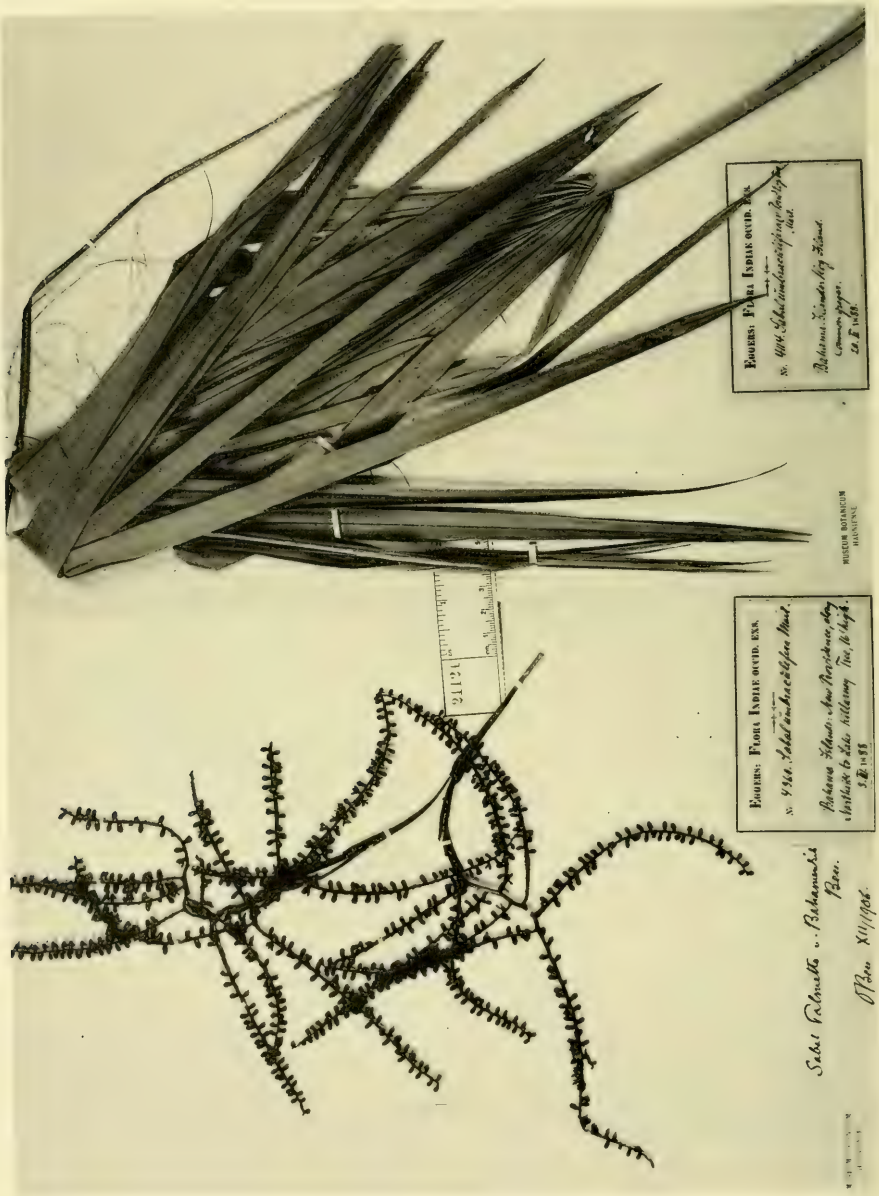
Sabal umbraculifera Mart.
Sabal domingensis Becc.
Sto. Domingo, Gurabo (1887), *Eggers 1678*
Herb. Munich; Field Mus. neg. 18497



Sabal mexicana Mart.
Liebmann Tab. 50, J. Bayer del.
Herb. Copenhagen; Field Mus. neg. 22025

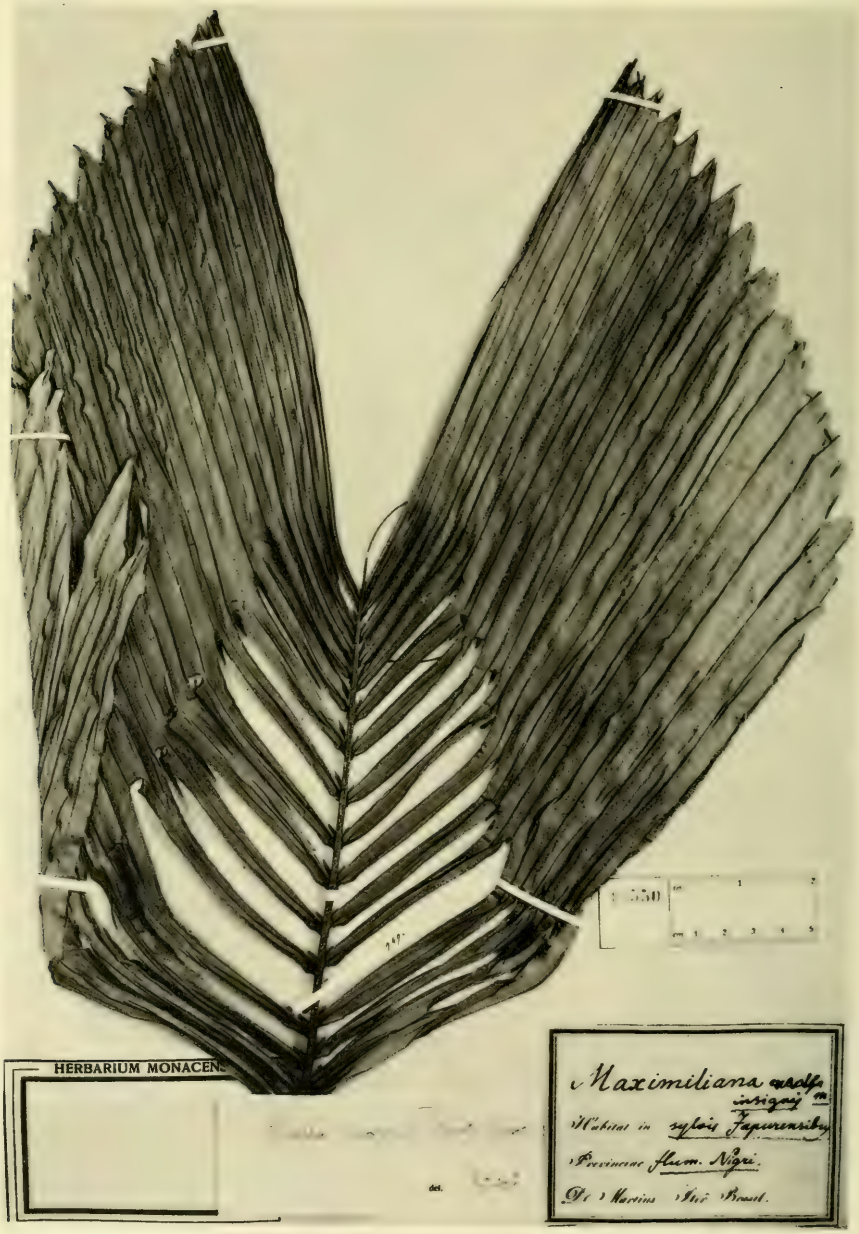


Sabal mexicana Mart.
Brahea dulcis," Herb. Zuccarini
Mexico, *Zuccarini?*
Herb. Munich; Field Mus. neg. 18500



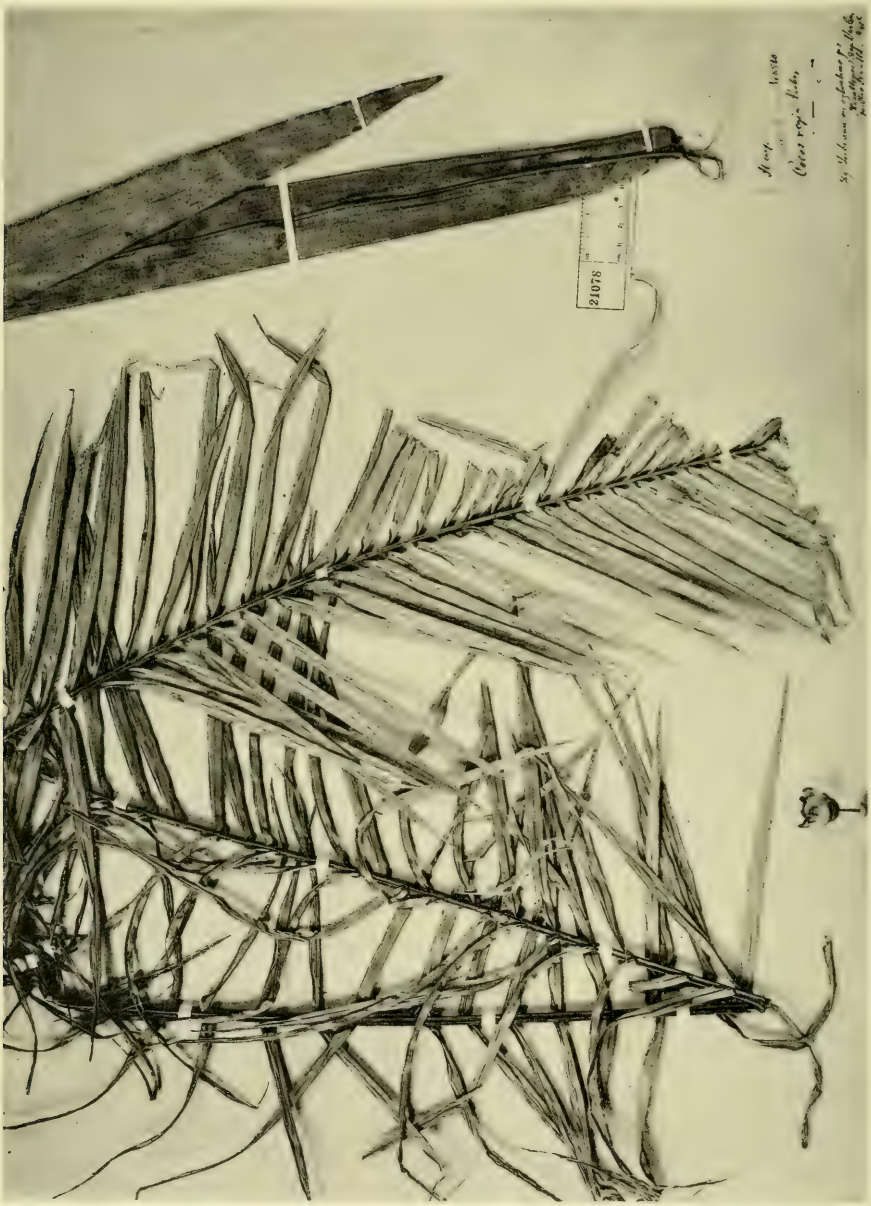
Sabal Palmetto var. **bahamensis** Becc.
Bahama Isls., New Providence, *Eggers 4360*, Hog Island, *Eggers 4114*
Herb. Copenhagen; Field Mus. neg. 21121

Scheelea cephalotes (Poepp. ex Mart.) Karst.
Attalea cephalotes Poepp.
Peru, Maynas alto, Tocache, *Poeppig 2000*
Herb. Vienna; Field Mus. neg. 31307



Scheelea insignis (Mart.) Karst.
Maximiliana insignis Mart.
Brasil, Prov. Rio Negro, Rio Japurá, *Martius*
Herb. Munich; Field Mus. neg. 18550

Scheelea insignis (Mart.) Karst.
Maximiliana insignis Mart.
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18550a

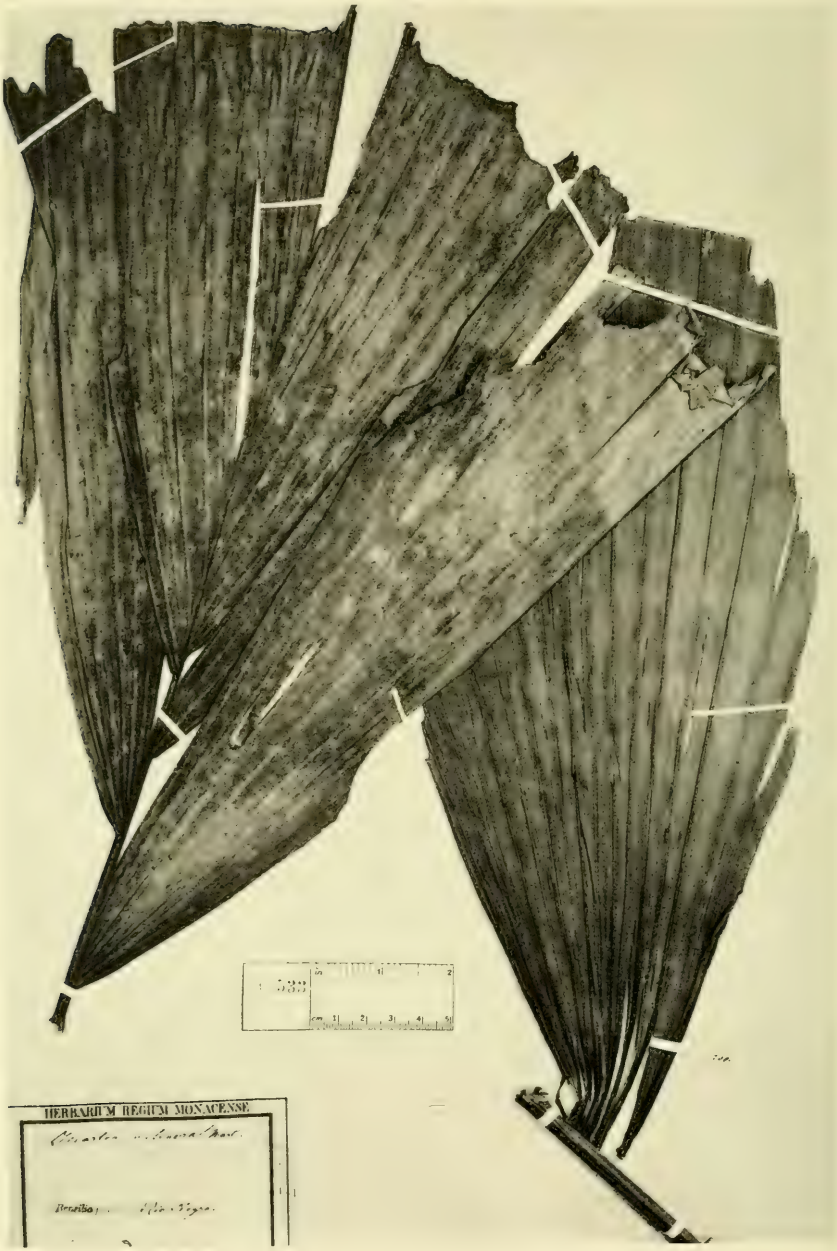


Scheelea Liebmannii Becc.
Cocos regia Liebm.
Mexico, Dept. Vera Cruz, Xicaltepec, pr. Rio Nautla, *Liebmann 6560*
Herb. Copenhagen; Field Mus. neg. 21078

Scheelea Liebmannii Becc.
Cocos regia Liebm.
Mexico? *Liebmann 6560?*
Herb. Copenhagen; Field Mus. neg. 21079

Scheelea tetrasticha (Drude) Burret
Maximiliana tetrasticha Drude
Brasil, Rio Tocantins & Rio Araguaya, *Weddell 2331*
Herb. Paris; Field Mus. neg. 38695

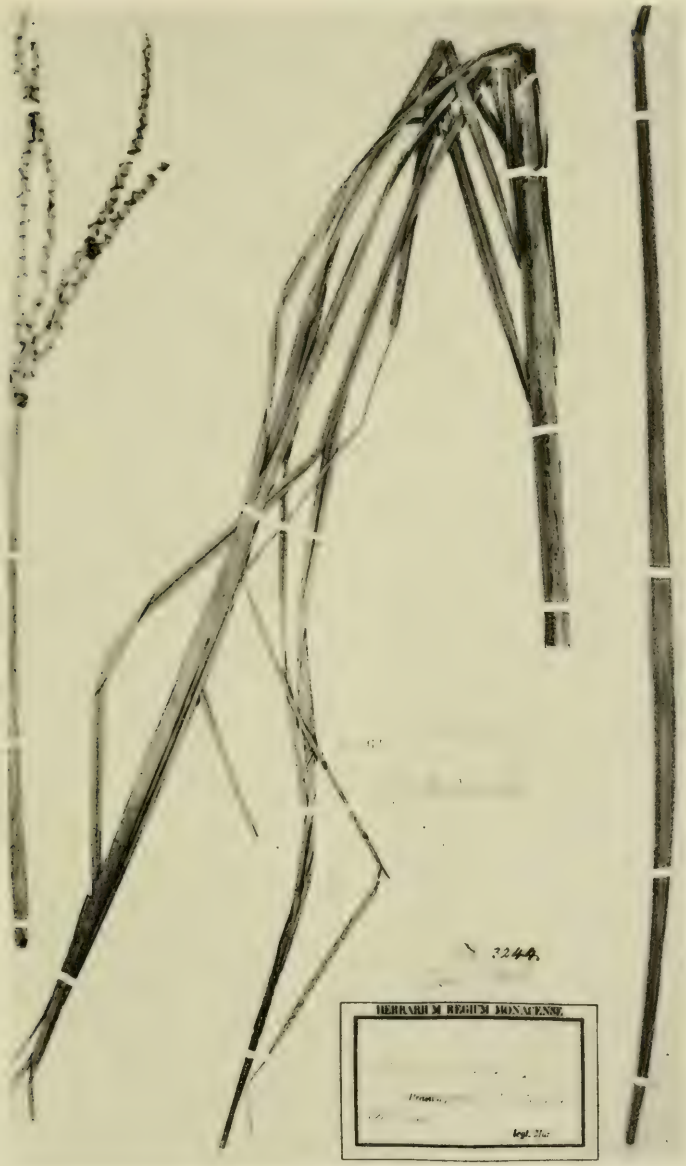
Socratea durissima (Oerst.) Wendl.
Iriartea durissima Oerst.
Nicaragua, San Juan, *Oersted 6571*
Herb. Copenhagen; Field Mus. neg. 21075



Socratea exorrhiza (Mart.) Wendl.
Iriartea exorrhiza Mart.
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18533

Syagrus acaulis (Drude) Becc.
Cocos acaulis Drude
Brasil, Piauhy, *Gardner 3495*
Herb. Munich; Field Mus. neg. 18557

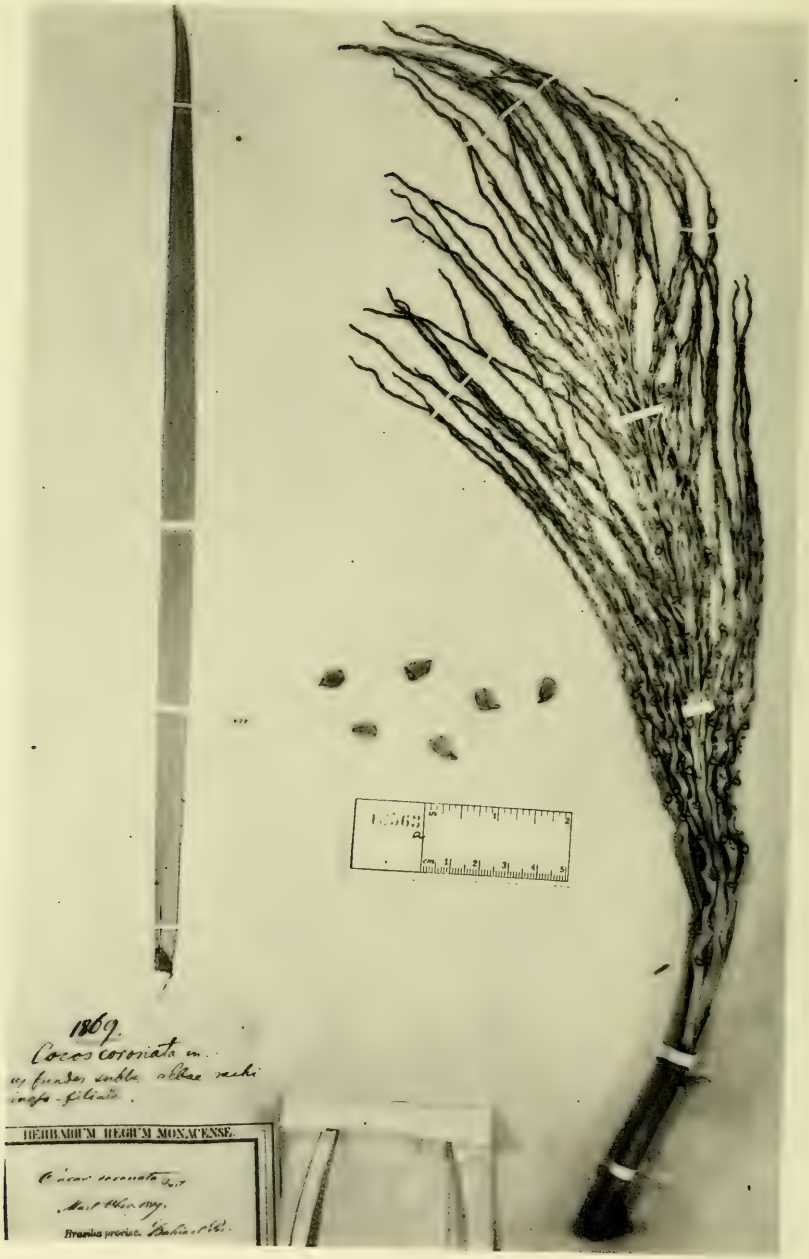
Syagrus campestris (Mart.) Wendl.
Cocos campestris Mart.
Brasil, Prov. Minas, *Martius*
Herb. Munich; Field Mus. neg. 18559



Syagrus cocoides Mart.
Brasil, Prov. Rio Negro, Almeirim, *Martius 3244*
Herb. Munich; Field Mus. neg. 18564

Syagrus comosa Mart.
Cocos comosa Mart.
Brasil, Goyaz, *Martius*
Herb. Munich; Field Mus. neg. 18562

Syagrus coronata (Mart.) Becc.
Cocos coronata Mart.
Brasil, Bahia & Pernambuco, *Martius*
Herb. Munich; Field Mus. neg. 18563



Syagrus coronata (Mart.) Becc.
Cocos coronata Mart.
Brasil, Bahia & Pernambuco, *Martius* 1869
Herb. Munich; Field Mus. neg. 18563a

Syagrus Drudei Becc.
Cocos Weddellii Drude
Brasil, Sertão d'Amaroleite (1841), *Weddell 2690*
Herb. Paris; Field Mus. neg. 38694

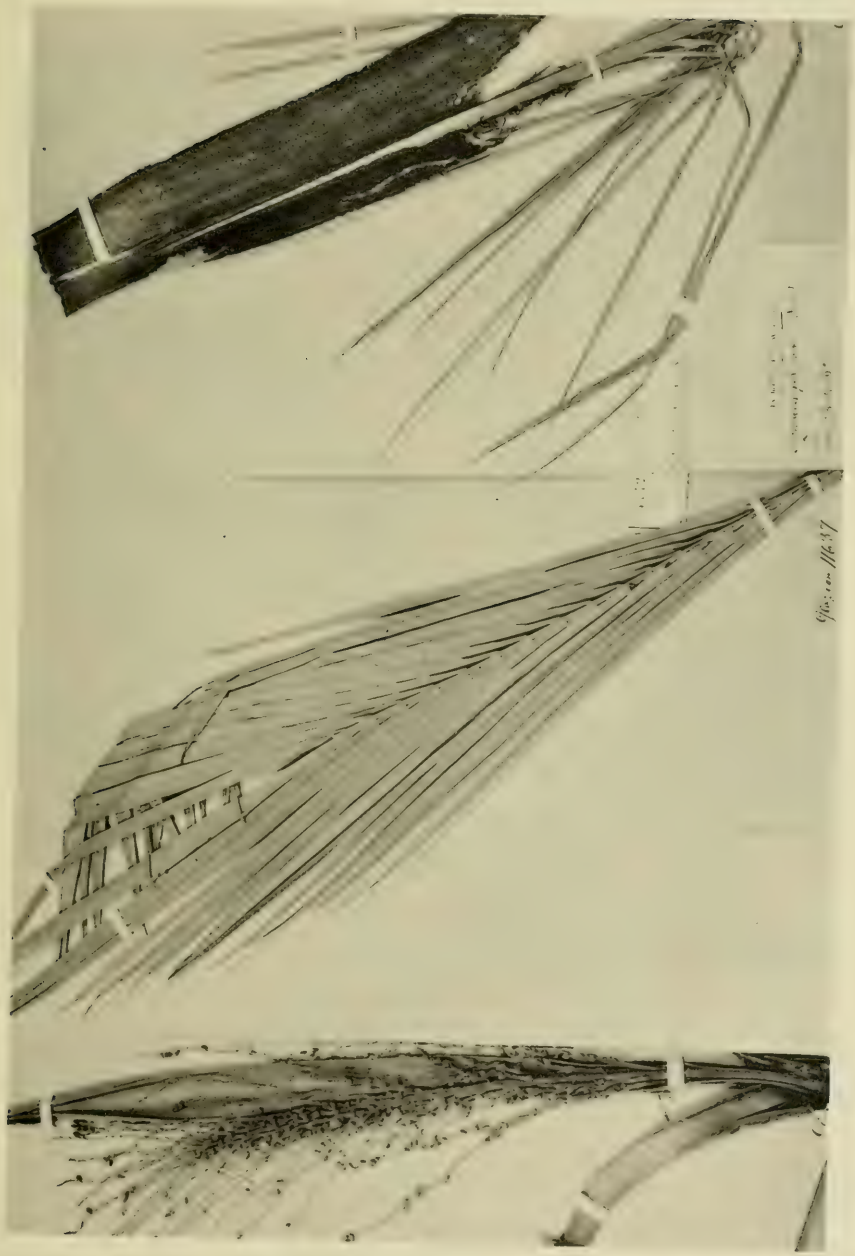
Syagrus flexuosa (Mart.) Becc.
Cocos flexuosa Mart.
Brasil, *Martius*
Herb. Munich; Field Mus. neg. 18567

Syagrus glaucescens (Glaz.) Becc.
Cocos glaucescens Glaz. ex Becc.
Brasil, *Glaziou 20024*
Herb. Copenhagen; Field Mus. neg. 21139

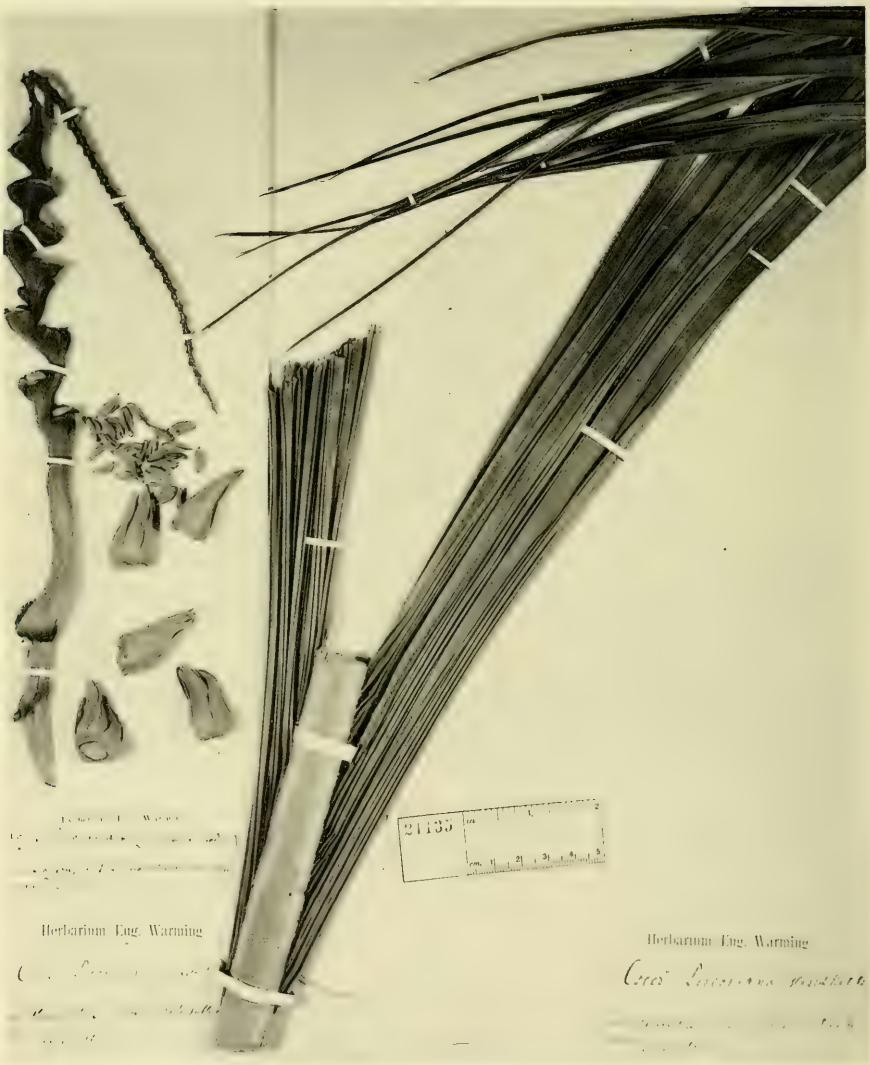
Syagrus Glazioviana (Dammer) Becc.
Cocos Glazioviana Dammer
Brasil, (Goyaz?), *Glaziou 22254*
Herb. Copenhagen; Field Mus. neg. 21138

Syagrus graminifolia (Drude) Becc.
Cocos graminifolia Drude
Brasil, (Goyaz), *Burchell 5956*
Herb. Paris; Field Mus. neg. 38692

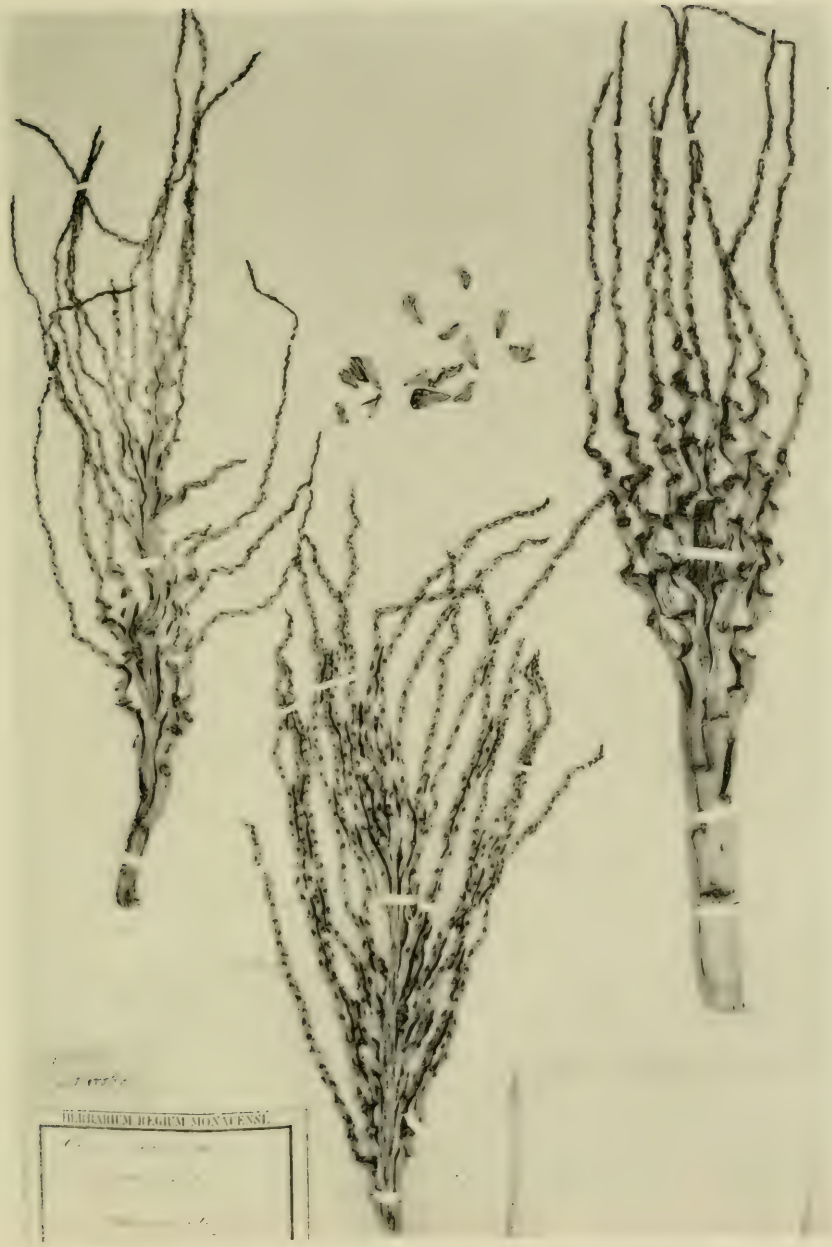
Syagrus graminifolia var. **Glazioviana** (Dammer) Becc.
Cocos graminifolia var. *Glavioviana* Dammer
Brasil, (Goyaz), *Glaziou 22253*
Herb. Copenhagen; Field Mus. neg. 21140



Syagrus insignis (Mart.) Becc.
Glaziova insignis Hort. ex Drude
Brasil, *Glaziou 11637*
Herb. Copenhagen; Field Mus. neg. 21142



Syagrus macrocarpa Barb. Rodr.
Cocos procopiana Glaz. & Barb. Rodr.
Cult. Jard. Bot. Rio de Janeiro, *Glaziou 9015*
Herb. Copenhagen; Field Mus. neg. 21135

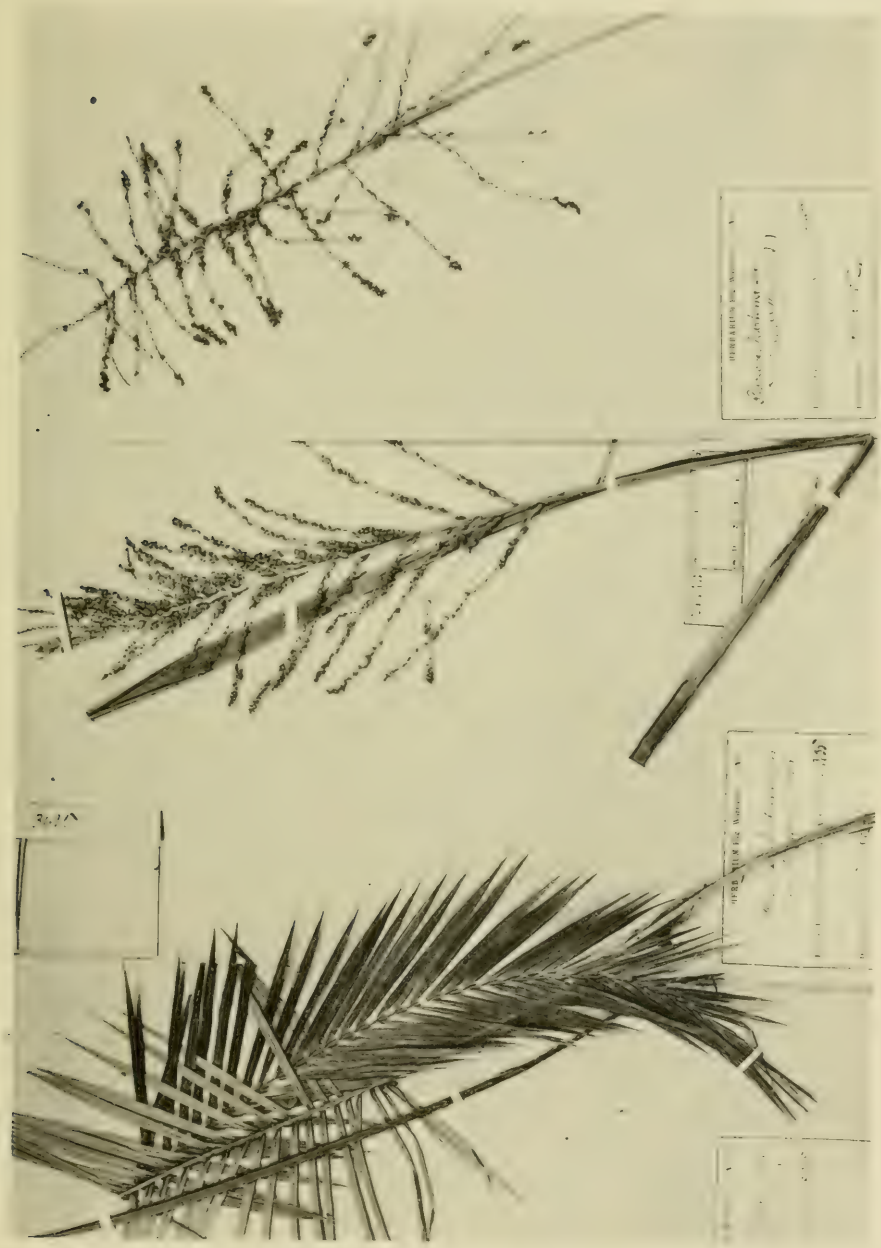


Syagrus oleracea (Mart.) Becc.
Cocos oleracea Mart.
Brasil, Minas Geraes, Rio S. Francisco, *Martius*
Herb. Munich; Field Mus. neg. 18566

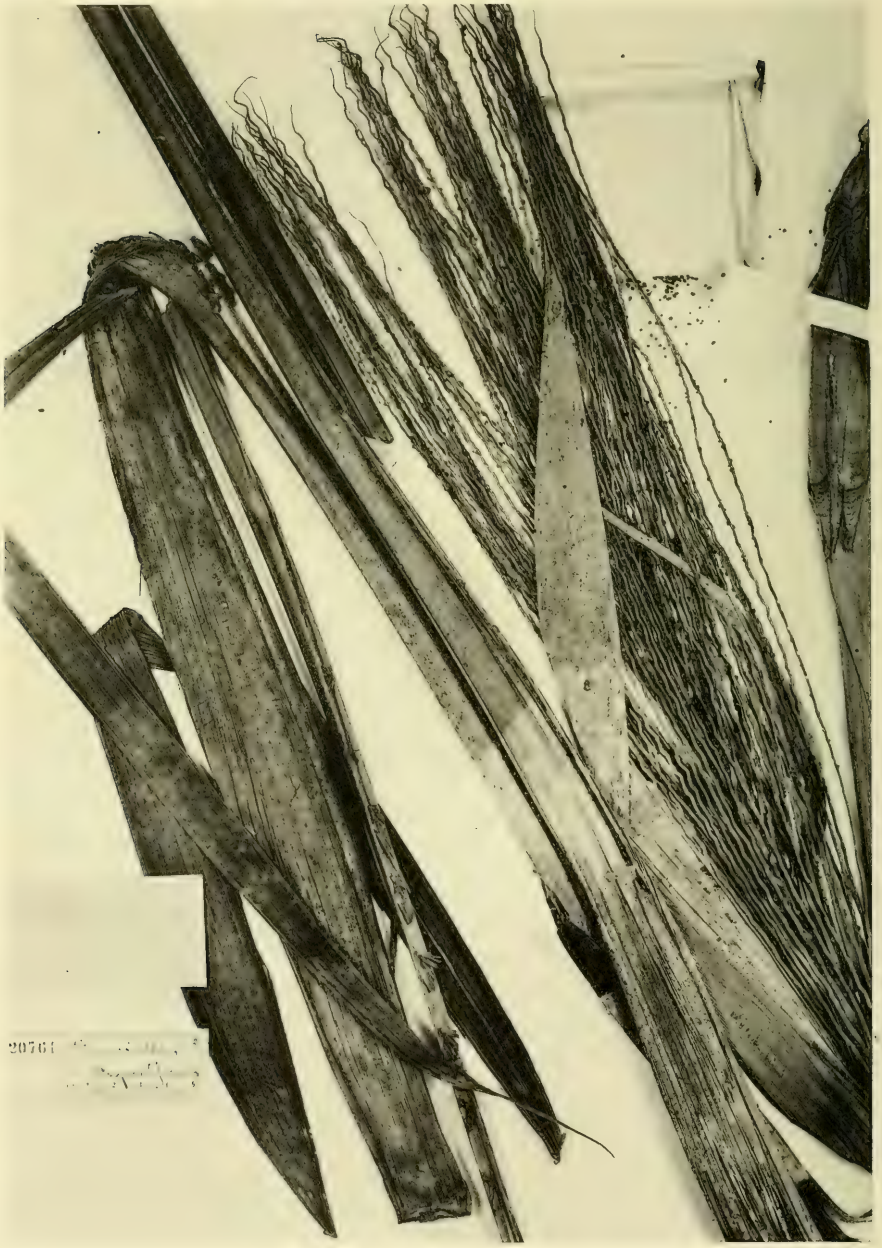
Syagrus oleracea (Mart.) Becc.
Cocos oleracea Mart.
Brasil, Minas Geraes, Rio S. Francisco, *Martius 1595*
Herb. Munich; Field Mus. neg. 18566a

Syagrus oleracea var. **platyphylla** (Drude) Becc.
Cocos oleracea var. *platyphylla* Drude
Brasil, São Christovão, pr. Rio, *Glaziou 7000*
Herb. Copenhagen; Field Mus. neg. 21136

Syagrus Urbaniana (Dammer) Becc.
Cocos Urbaniana Dammer
Brasil, Minas, Ouro-Preto, *Glaziou 15558*
Herb. Paris; Field Mus. neg. 38693



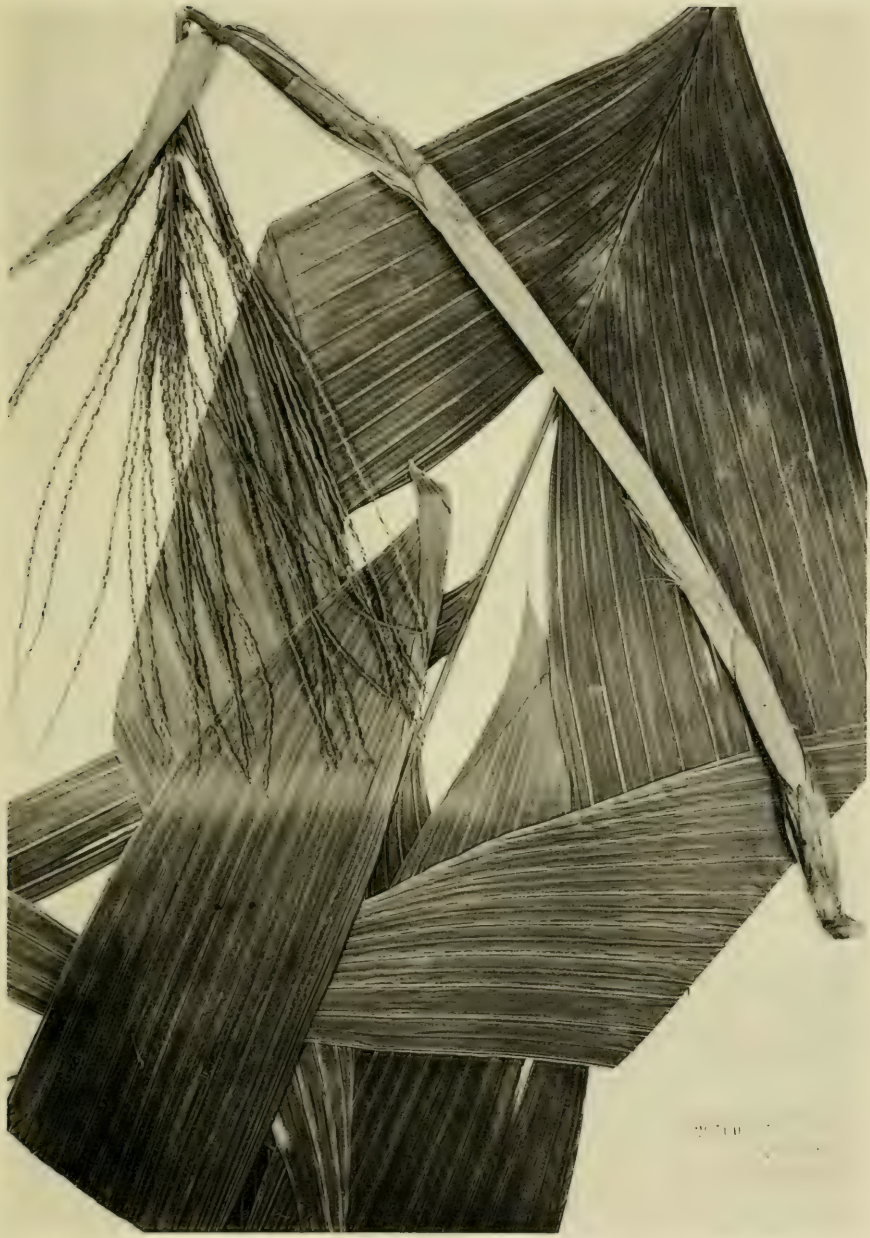
Syagrus Weddelliana (Wendl.) Becc.
Cocos Weddelliana Wendl.
Brasil, *Glaziou 3635*
Herb. Copenhagen; Field Mus. neg. 21143



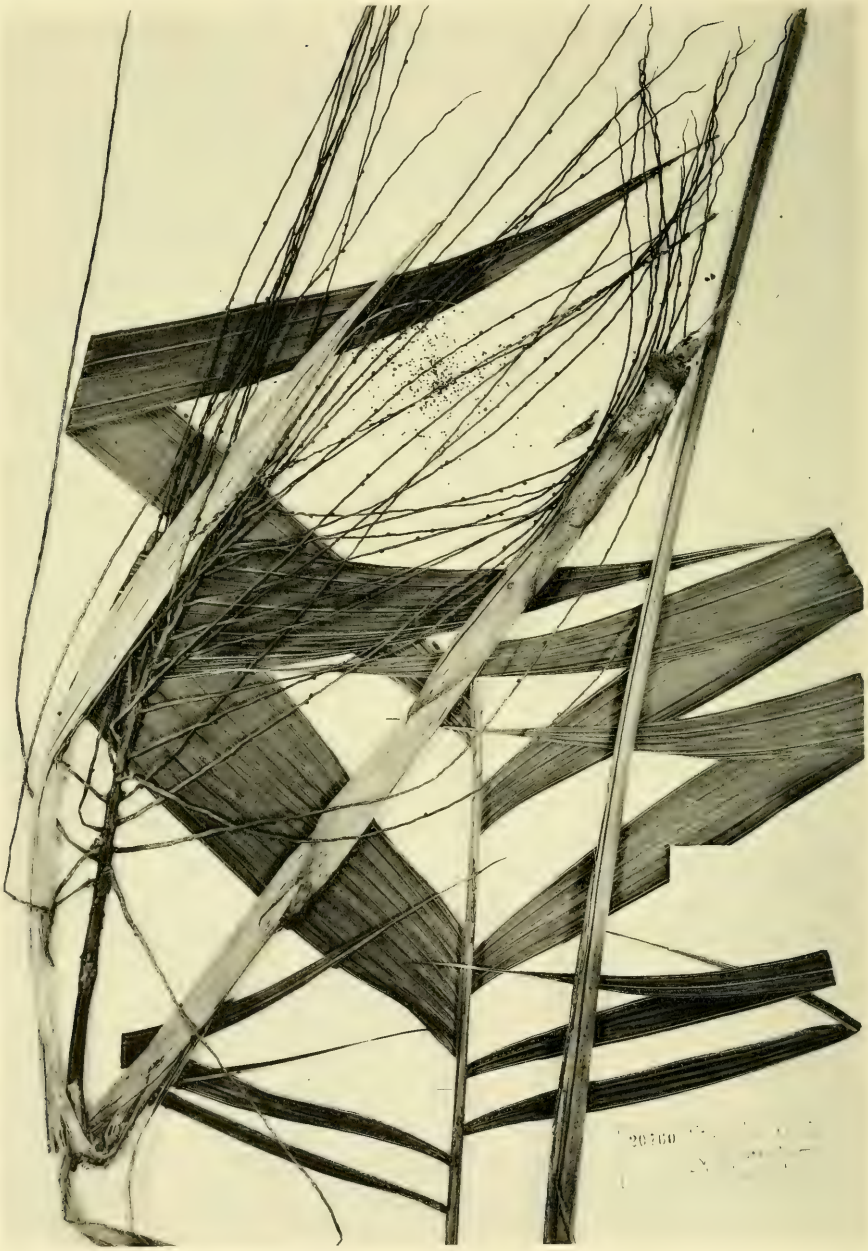
Synechanthus angustifolius Wendl.
(Costa Rica), Hort. Herrenh.
Herb. Herrenhousen; Field Mus. neg. 20761

Synechanthus fibrosus Wendl.
Chamaedorea fibrosa Wendl.
(Guatemala), Hort. Herrenh.
Herb. Herrenhousen; Field Mus. neg. 20759

Synechanthus fibrosus Wendl.
Chamaedorea fibrosa Wendl.
(Guatemala), Hort. Herrenh.
Herb. Herrenhousen; Field Mus. neg. 20759a



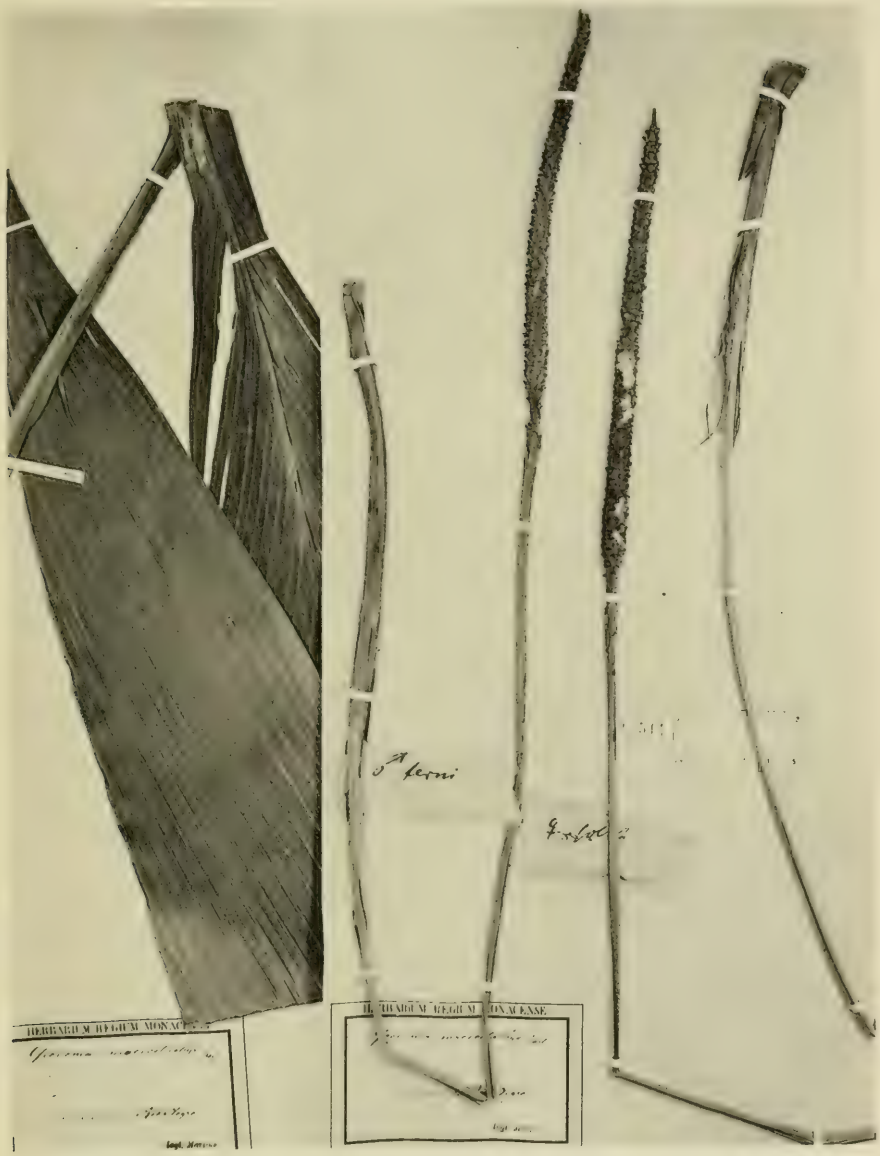
Synechanthus Warscewiczianus Wendl.
Reineckia triandra Karst.
Costa Rica. Hort. Herrenhousen
Herb. Herrenhousen; Field Mus. neg. 20760



Synechanthus Warscewiczianus Wendl.
Reineckia triandra Karst.
Costa Rica, Hort. Herrenhousen
Herb. Herrenhousen; Field Mus. neg. 20760a

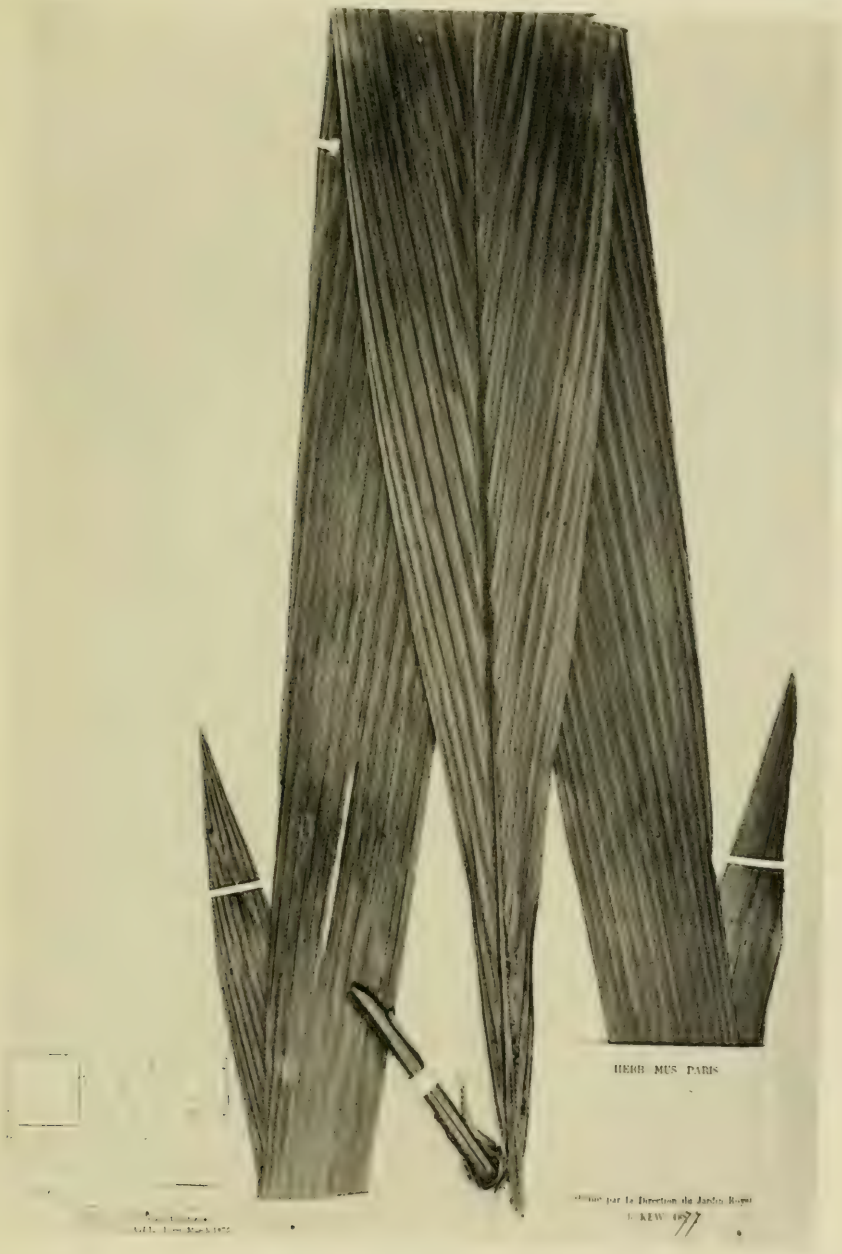
Taenianthera acaulis (Mart.) Burret
Geonoma acaulis Mart.
Brasil, Prov. Rio Negro, mt. Cupatí, *Martius*
Herb. Munich; Field Mus. neg. 18501

Taenianthera Camana (Trail) Burret
Geonoma Camana Trail
Brasil, Amazonas, Rio Javary, *Trail 182*
Herb. Paris; Field Mus. neg. 38643



Taenianthera macrostachys (Mart.) Burret
Geonoma macrostachys Mart.
Brasil, Prov. Rio Negro, *Martius*
Herb. Munich; Field Mus. neg. 18514

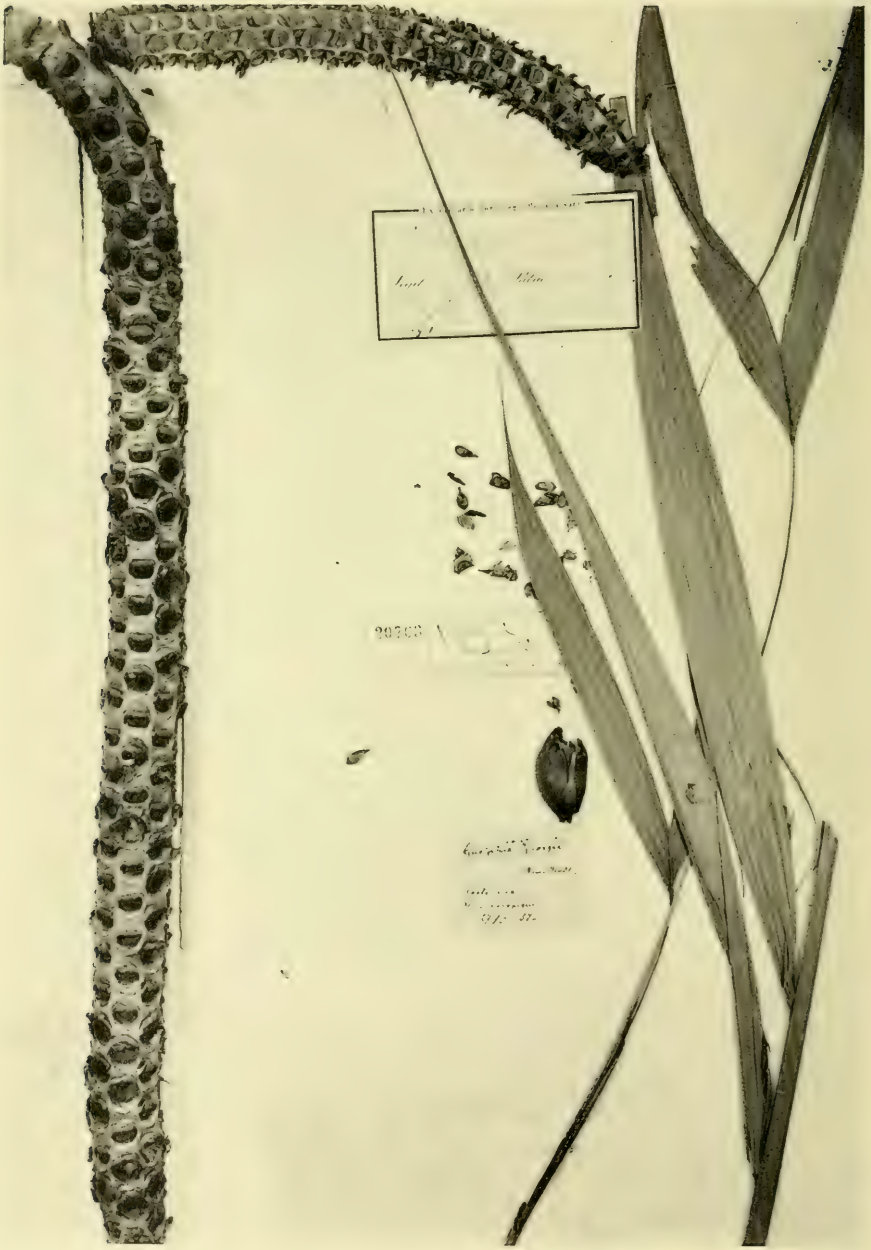
Taenianthera macrostachys (Mart.) Burret
Geonoma macrostachys Mart.
Peru, Cuchero, *Poeppig*
Herb. Vienna; Field Mus. neg. 29875



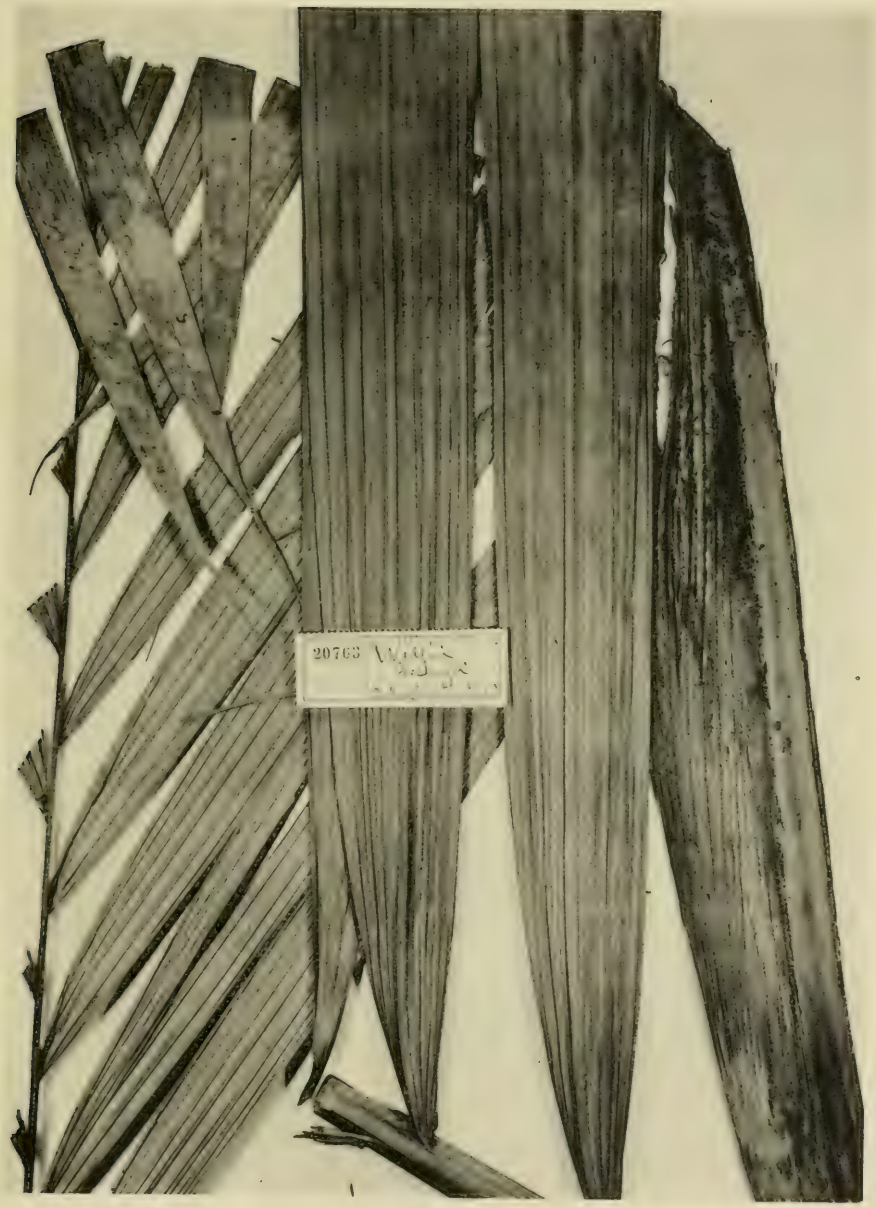
Taenianthera Tamandua (Trail) Burret
Geonoma Tamandua Trail
Brasil, Rio Javary, S. Antonio da Bôa Vista, *Trail 183*
Herb. Paris; Field Mus. neg. 38665

Trithrinax acanthocoma Drude
Brasil, Rio Grande do Sul, *Glaziou 9014*
Herb. Copenhagen; Field Mus. neg. 21123

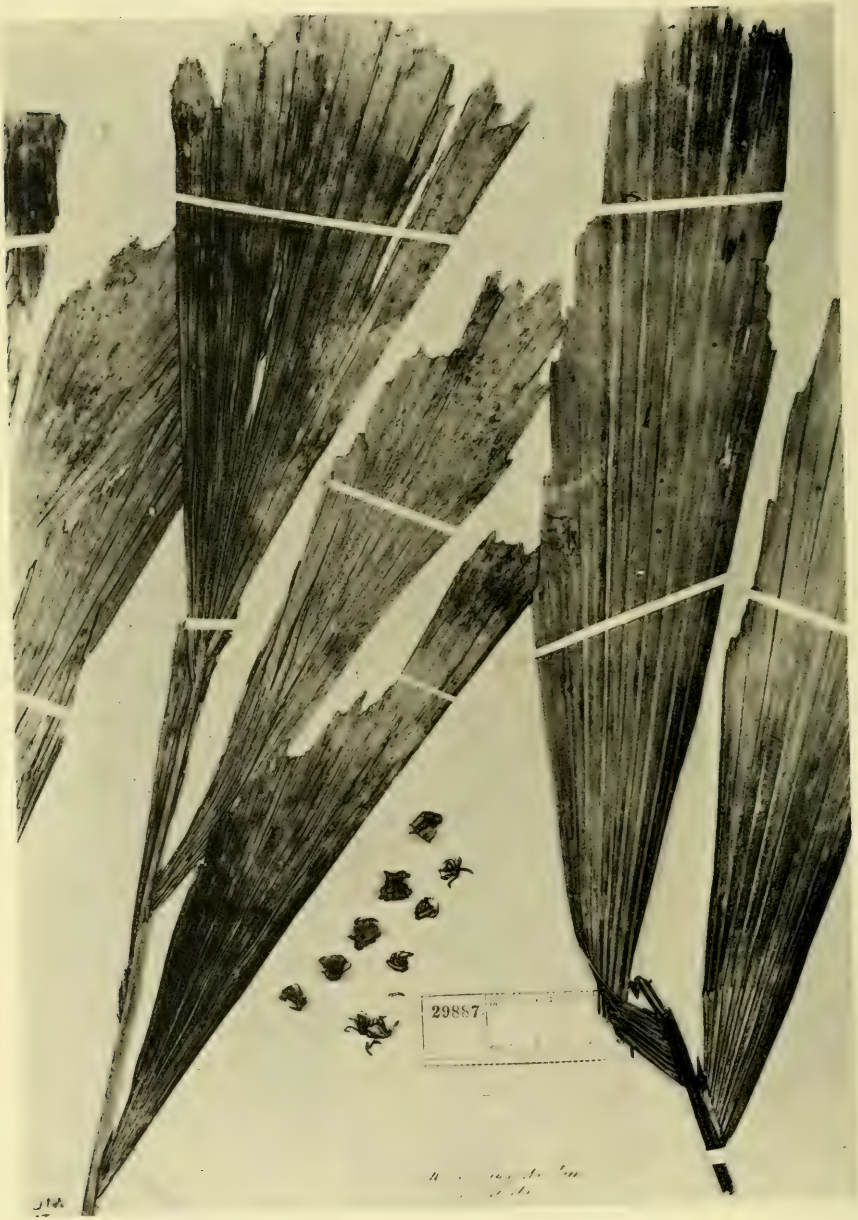
Trithrinax brasiliensis Mart.
Brasil, *Sellow?*, *d'Orbigny?*
Herb. Munich; Field Mus. neg. 18498



Welfia Georgii Wendl. ex Burret
Costa Rica, Río Sarapiquí, San Miguel, Pedregal, *Wendland 74*
Herb. Herrenhousen; Field Mus. neg. 20763



Welfia Georgii Wendl. ex Burret
(Costa Rica), Hort. Herrenhousen
Herb. Herrenhousen; Field Mus. neg. 20763



Wettinia augusta Poepp. & Endl.
Peru, Maynas, Yurimaguas
Herb. Vienna; Field Mus. neg. 29887